VOLUME LVIII July-December, 1930

THE NATIONAL GEOGRAPHIC MAGAZINE

INDEX

July-December, 1930

VOLUME LVIII

PUBLISHED BY THE
NATIONAL GEOGRAPHIC SOCIETY
HUBBARD MEMORIAL HALL
WASHINGTON, D.C.

$3.50 A YEAR

Copyright 1931

NATIONAL GEOGRAPHIC SOCIETY

GEOGRAPHIC ADMINISTRATION BUILDINGS

SIXTEENTH AND M STREETS NORTHWEST, WASHINGTON, D. C.

GILBERT GROSVENOR, President — JOHN OLIVER LA GORCE, Vice-President
O. P. AUSTIN, Secretary — GEO. W. HUTCHISON, Associate Secretary
JOHN JOY EDSON, Treasurer — HERBERT A. POOLE, Assistant Treasurer
FREDERICK V. COVILLE, Chairman Committee on Research

EXECUTIVE STAFF OF THE NATIONAL GEOGRAPHIC MAGAZINE

GILBERT GROSVENOR, EDITOR

JOHN OLIVER LA GORCE, Associate Editor

J. R. HILDEBRAND, Assistant Editor
RALPH A. GRAVES, Assistant Editor
FREDERICK SIMPICH, Assistant Editor
FRANKLIN L. FISHER, Chief Illustrations Division
WILLIAM JOSEPH SHOWALTER, Chief Research Division
MELVILLE BELL GROSVENOR, Asst. Chief Illustrations Division
ALBERT H. BUMSTEAD, Chief Cartographer
MAYNARD OWEN WILLIAMS, Chief Foreign Editorial Staff
CHARLES MARTIN, Chief Photographic Laboratory

BOARD OF TRUSTEES

JOHN JOY EDSON, Chairman of the Board, Washington Loan & Trust Company
CHARLES EVANS HUGHES, Chief Justice of the United States
CALVIN COOLIDGE, Formerly President of the United States
DAVID FAIRCHILD, Special Agricultural Explorer, U. S. Department of Agriculture
JOHN J. PERSHING, General of the Armies of the United States
CHARLES G. DAWES, American Ambassador to Great Britain
C. HART MERRIAM, Member National Academy of Sciences
C. M. CHESTER, Rear Admiral U. S. Navy, Formerly Supt. U. S. Naval Observatory
JOHN BARTON PAYNE, Chairman American Red Cross
O. P. AUSTIN, Statistician
J. HOWARD GORE, Prof. Emeritus Mathematics, The George Washington University
A. W. GREELY, Arctic Explorer, Major General U. S. Army
GEORGE R. PUTNAM, Commissioner U. S. Bureau of Lighthouses
FREDERICK V. COVILLE, Botanist, U. S. Department of Agriculture
GILBERT GROSVENOR, Editor of National Geographic Magazine
THEODORE W. NOYES, Editor of The Evening Star
GEORGE SHIRAS, 3D, Formerly Member U. S. Congress, Faunal Naturalist and Wild-Game Photographer
GEORGE OTIS SMITH, Chairman Federal Power Commission
GEORGE K. BURGESS, Director U. S. Bureau of Standards
JOHN OLIVER LA GORCE, Associate Editor National Geographic Magazine
O. H. TITTMANN, Formerly Superintendent U. S. Coast and Geodetic Survey
RAYMOND S. PATTON, Director U. S. Coast and Geodetic Survey
ROBERT V. FLEMING, President Riggs National Bank
JOHN FOOTE, M. D., Dean and Professor of Pediatrics, Georgetown University

ORGANIZED FOR "THE INCREASE AND DIFFUSION OF GEOGRAPHIC KNOWLEDGE"

TO carry out the purposes for which it was founded forty-three years ago the National Geographic Society publishes this Magazine monthly. All receipts are invested in the Magazine itself or expended directly to promote geographic knowledge.

ARTICLES and photographs are desired. For material which the Magazine can use, generous remuneration is made. Contributions should be accompanied by addressed return envelope and postage.

IMMEDIATELY after the terrific eruption of the world's largest crater, Mt. Katmai, in Alaska, a National Geographic Society expedition was sent to make observations of this remarkable phenomenon. Four expeditions have followed and the extraordinary scientific data resulting given to the world. In this vicinity an eighth wonder of the world was discovered and explored—"The Valley of Ten Thousand Smokes," a vast area of steaming, spouting fissures. As a result of The Society's discoveries this area has been created a National Monument by proclamation of the President of the United States.

AT an expense of over $50,000 The Society sent a notable series of expeditions into Peru to investigate the traces of the Inca race. Their discoveries form a large share of our knowledge of a civilization waning when Pizarro first set foot in Peru.

THE Society also had the honor of subscribing a substantial sum to the expedition of Admiral Peary, who discovered the North Pole, and contributed $55,000 to Admiral Byrd's Antarctic Expedition.

NOT long ago The Society granted $25,000, and in addition $75,000 was given by individual members to the Government when the congressional appropriation for the purpose was insufficient, and the finest of the giant sequoia trees of California were thereby saved for the American people.

THE Society's notable expeditions to New Mexico have pushed back the historic horizons of the Southwestern United States to a period nearly eight centuries before Columbus crossed the Atlantic. By dating the ruins of the vast communal dwellings in that region The Society's researches have solved secrets that have puzzled historians for three hundred years. The Society is sponsoring an ornithological survey of Venezuela.

TO further the study of solar radiation in relation to long range weather forecastings, The Society has appropriated $65,000 to enable the Smithsonian Institution to establish a station for six years on Mt. Brukkaros, in South West Africa.

Copyright, 1931, by National Geographic Society, Washington, D. C., in the United States and Great Britain.
All rights reserved.

Contents

PAGE

Adventures in Color on Mexico's West Coast. 13 illustrations in color from natural-color photographs by FRED PAYNE CLATWORTHY ---- 60

Amidst the Templed Hills of Greece. 13 illustrations in color from natural-color photographs by MAYNARD OWEN WILLIAMS ---- 664

Antarctica by Sea, Land and Air. 16 illustrations in gravure from photographs by the BYRD ANTARCTIC EXPEDITION ---- 158

Beauty, History, and Romance Enrich the Château Country (France). 10 illustrations in color from autochromes by GERVAIS COURTELLEMONT ---- 466

Byrd, Admiral, Receives New Honor from The Society ---- 228

Carrying the Color Camera Through Unmapped China. 24 illustrations in color from natural-color photographs by JOSEPH F. ROCK ---- 402

Château Land—France's Pageant on the Loire. 10 illustrations in color ---- 466

Color Brightens Rustic Life in Jugoslavia. 25 illustrations in color from natural-color photographs by HANS HILDENBRAND and WILHELM TOBIEN ---- 272

Color Camera's First Aërial Success. By MELVILLE BELL GROSVENOR. 9 illustrations in color ---- 344

Conquest of Antarctica by Air. By RICHARD EVELYN BYRD ---- 127

Festival Days on the Slopes of Mount Parnassus (Greece). 14 illustrations in color from natural-color photographs by MAYNARD OWEN WILLIAMS ---- 712

Fjords and Fjells of Viking Land (Norway). 27 illustrations in color from natural-color photographs by GUSTAV HEURLIN ---- 12

Gigantic Brazil and Its Glittering Capital. By FREDERICK SIMPICH ---- 733

Glories of the Minya Konka: Magnificent Snow Peaks of the China-Tibetan Border Are Photographed at Close Range by a National Geographic Society Expedition. By JOSEPH F. ROCK ---- 385

Great Barrier Reef and Its Isles: The Wonder and Mystery of Australia's World-Famous Geographical Feature. By CHARLES BARRETT ---- 355

Jugoslavia—Ten Years After. By MELVILLE CHATER ---- 257

Magnitude of the New World Metropolis (New York City). 8 illustrations in gravure ---- 522

New Alphabet of the Ancients Is Unearthed: An Inconspicuous Mound in Northern Syria Yields Archeological Treasures of Far-Reaching Significance. By F. A. SCHAEFFER ---- 477

New Greece, the Centenarian, Forges Ahead. By MAYNARD OWEN WILLIAMS ---- 649

North America's Oldest Metropolis: Through 600 Melodramatic Years, Mexico City Has Grown in Splendor and Achievement. By FREDERICK SIMPICH ---- 45

Norway, A Land of Stern Reality: Where Descendants of the Sea Kings of Old Triumphed Over Nature and Wrought a Nation of Arts and Crafts. By ALFRED PEARCE DENNIS 1

Perennial Geographer: After 2,000 Years Vergil Is Still the Most Widely Read of Latin Poets—First to Popularize the Geography of the Roman Empire. By W. COLEMAN NEVILS ---- 439

CONTENTS

PAGE

Scenes Along the Byways of Hellas. 13 illustrations in color from natural-color photographs by MAYNARD OWEN WILLIAMS 688

Strange Tribes in the Shan States of Burma. 15 illustrations in color from natural-color photographs by W. ROBERT MOORE 246

Tempo and Color of a Great City (New York City). 42 illustrations in color from natural-color photographs by CLIFTON ADAMS and EDWIN L. WISHERD 538

This Giant That Is New York. By FREDERICK SIMPICH 517

Through Brazil to the Summit of Mount Roraima. By G. H. H. TATE 585

To-day on "The Yukon Trail of 1898." By AMOS BURG 85

Unexplored Philippines from the Air: Map-making over Jungle Lands Never Before Seen by White Men. By Lieut. GEORGE W. GODDARD 311

Viking Life in the Storm-Cursed Faeroes. By LEO HANSEN 607

Working Teak in the Burma Forests: The Sagacious Elephant Is Man's Ablest Ally in the Logging Industry of the Far East. By A. W. SMITH 239

World's Highest International Telephone Cable 722

INDEX FOR VOL. LVIII (JULY-DECEMBER), 1930

July,	pp. 1-126	October,	pp. 385-516
August,	pp. 127-256	November,	pp. 517-648
September,	pp. 257-384	December,	pp. 649-778

A

Page

Aalesund, Norway....(text) Plate I, 12-21; (color insert) Plate IX, 36-45
Aandalsnes, Norway....(color insert) Plate IX, 36-45
Academy of Science: Athens, Greece.....ill. 457
Acapulco, Mexico..... 80
Achaia, Greece.....659, 664
Achilleion (Villa), Corfu Island, Greece.....654, 655
Aconcagua, Mount: Argentina..... 722
Aconcagua River, Chile..... 722
Acre Territory, Brazil.....(text) 738, 768
Acro-Corinth (Hill), Greece.....664, ill. 675
Acropolis: Athens, Greece.....649, 660, 700, 703, 711, ill. 453, 650
Actium, Battle of, Site of.....655, 659, 662
Adams, Clifton: Tempo and Color of a Great City. 42 ills. in color from natural-color photographs by Clifton Adams and Edwin L. Wisherd. Nov. 538-579
Adélie Land, Antarctica..... 171
Adventures in Color on Mexico's West Coast. 13 ills. in color from natural-color photographs by Fred Payne Clatworthy. July.....60-69
Ægean Sea.....659, 661, 678, (text) Plate VIII, 664-673; (color insert) Plate X, 688-697
Æneas: Hero of Vergil's "Æneid".(text) 447, 452, 455, 457, 458, 459, 461
"Æneid," Vergil's.....(text) 449, 456, 457, 460, 464, 465
Aërial tramcar: Sugar Loaf Mountain, Brazil 733, 739, ill. 740
Aëronautics
  Admiral Byrd Receives New Honor from The Society. 4 ills., Aug. 228-238
  Antarctica by Sea, Land and Air. 16 ills. in gravure from photographs by the Byrd Antarctic Expedition. Aug.....158-207
  Conquest of Antarctica by Air. By Richard Evelyn Byrd. 71 ills. in black and white, 16 ills. in gravure, 1 page map, Aug. 127-227
  Unexplored Philippines from the Air: Map-making over Jungle Lands Never Before Seen by White Men. By Lieut. George W. Goddard. 38 ills., 1 quarter-page map, Sept. 257-309
Æschylus, Delphic Festival productions of....649, 662, 709, 721, ill. 711, (color insert) Plates XVII, XIX, XX, XXI, 712-721
Æsculapius, Shrine to: Epidauros, Greece.....ill. 681
Aga Khan III: Religious head of the Alaouites... 485
Agassiz, Alexander, Great Barrier Reef studied by 355, 367, 369
Agno River, Philippine Islands.....ill. 317
Agram (Zagreb), Jugoslavia....286, 287, 296, 305, ill. 291, 308, 309
Agriculture
  Alaouite State, Syria.....477, 479-480, 481, ill. 482, 484
  Burma .....(text) Plate II, 246-255
  Jugoslavia .....259, 266, 270, 272, 281, 284, 285, 296, 305, 308, ill. 268, 295, (text) Plates III, VIII, 272-281
  Norway .....3, 8, 33, (text) Plate II, 12-21; (text) Plates XII, XIII, 36-45; (color inserts) Plate III, 12-21; Plate X, 36-45
  Philippine Islands.....312, ill. 316, 322
Ahepa delegates, Athens visited by.....(text) 651
Ahuehuete trees: Mexico.....69, 79, ill. 58, 80
Airplanes
  Antarctica by Sea, Land and Air. 16 ills. in gravure from photographs by the Byrd Antarctic Expedition.....158-207
  Conquest of Antarctica by Air. By Richard Evelyn Byrd. 71 ills. in black and white, 16 ills. in gravure, 1 page map, Aug. 127-227
  Unexplored Philippines from the Air: Map-making over Jungle Lands Never Before Seen by White Men. By Lieut. George W. Goddard. 38 ills., 1 quarter-page map, Sept. 257-309

Page

Aivat, Greece, Costumes of....688, (color insert) Plate XII, 688-697
Akahamut, Alaska..... 125
Akerson, George.....228, 232
Alaouite State, Syria: New Alphabet of the Ancients Is Unearthed: An Inconspicuous Mound in Northern Syria Yields Archeological Treasures of Far-Reaching Significance. By F. A. Schaeffer. 47 ills., 1 quarter-page map, Oct...477-516
Agriculture .....477, 479-480, 481, ill. 482, 484
Area and location..... 477
Capital .....480, 481, 482, 488, 489, 493, 498, 501, 513, 514, 516, ill. 491, 492
Costumes, Native.....ill. 483, 497
Dwellings.....ill. 478, 479, 491, 492
French archeological expedition to.....477, 485, 496, 497, 498, 499, 501, 503, 505, 506, 507, 510, 512, 513, 514, 516, ill. 489, 493, 495, 496, 498, 501, 502, 504, 506, 510, 512, 515, 516
Governor.....492, 513, ill. 515
Manners and customs.....481, 483, ill. 482
Minister of Finance.....513, ill. 515
Mohammedan landowners.....481, ill. 484
Natives.....477, 481, 497, ill. 478, 480, 482-484, 492, 497, 501, 502, 504, 510
Religious beliefs.....(text) 482, 483, 484, 485, 487
Roads.....479, ill. 481, 490
Alaric the Goth, Advance on Athens by..... 664
Alaska: To-day on "The Yukon Trail of 1898." By Amos Burg. 52 ills., 1 two-thirds page map, July 85-126
Alaska Commercial Company..... 115
Albanian boys: Pristina, Jugoslavia..(color insert) Plate VI, 272-281
Alep (Aleppo), Syria.....(text) 481, 498, ill. 494
Alexander Archipelago, Alaska.....85, 88
Alexander the Great.....(text) Plate XX, 712-721
  Birthplace of.....(text) Plate VII, 664-673
  Headgear designed by..(color insert) Plate IX, 688-697
Alexandra Mountains: Antarctica.....156, 157, 219
Alice (Ship), Amos Burg travels on the.....120, 122
Aloching, Szechwan Province, China.....389, ill. 386
Alphabets
  Ancient: New Alphabet of the Ancients Is Unearthed: An Inconspicuous Mound in Northern Syria Yields Archeological Treasures of Far-Reaching Significance. By F. A. Schaeffer. 47 ills., 1 quarter-page map, Oct. 477-516
  Mangyan: Philippine Islands.....(text) 321
Altars
  Alaouite State.....485, ill. 487
  China—Tibetan Border.....414-415
Amazon River.....(text) 757, 760, 768, 775, 776
Amboise, France..... 475
American Hellenic Educational Progressive Association (Ahepa), Athens visited by.....(text) 651
American Red Cross, Aërial photographs of Mayon made for..... 319
Amidst the Templed Hills of Greece. 13 ills. in color from natural-color photographs by Maynard Owen Williams. Dec. 664-673
Amnyi Machen Mountains, Tibet..... 385
Amphitheaters
  San Juan Teotihuacán, Mexico.....ill. 77
  Taormina, Sicily.....ill. 445
Amundsen, (Capt.) Roald....31-32, 127, 133, 137, 140, 144, 157, 179, 183, 184, 187, 191, 193, 209, 210, 212, 213, 215, 219, 220, 221, 223, (text) Plate XIV, 198-207
Anacostia River, Potomac River joins the..(color insert) Plate IV, 344-353
Anáhuac (Valley of Mexico).....58, 60, 81
Andes (Ancient Commune), Italy, Vergil born in 439, ill. 440

Page

Andes Mountains: World's Highest International Telephone Cable. 8 ills., Dec. 722-731
Motor highway across ..... 731, ill. 725, 728
Plane service 731
Transandine Railway 722, 724, 729, 731
Andreafski, Alaska 126
Andritsæna, Greece 673
Andros Island, Greece 661
Anemones: China-Tibetan Border ..... (text) Plate III, 402-411
Sea: Great Barrier Region ..... (text) 354, 382
Anjou, Marie of, Impersonation of ..... (color insert) Plate VIII, 466-475
Anne of Brittany 466
Anoï (Plateau): Ithaka, Greece 658
A Noite (Newspaper): Rio de Janeiro 752
Building ..... ill. 750
Ansariyeh (Nosairis) tribe: Syria 477
Antakieh (Antioch), Plain of: Syria 477
Antarctica
Admiral Byrd Receives New Honor from The Society. 4 ills., Aug. 228-238
Antarctica by Sea, Land and Air. 16 ills. in gravure from photographs by the Byrd Antarctic Expedition. Aug. 158-207
Conquest of Antarctica by Air. By Richard Evelyn Byrd. 71 ills. in black and white, 16 ills. in gravure, 1 page map, Aug. 127-227
Area 127
Crevasses ..... 174, 175, 185, 187, 188, 190, 191, 193, 208, 221, 222, 223, ill. 172, 189, 195, 196, (gravure insert) Plate VI, 158-167
Fauna ..... 140, 154, 155, 170, 175, 223, ill. 143-145, 148, 152, 154, 155, 168, 171, 175-178, 187, (gravure insert)) Plates V, VII, 158-167
"Green flash" 186
Ice formations ..... (text) 128, 139, 140, 141, 142, 145, 148, 158, 167, 169, 219, 225, ill. 129, 146, 173, 181, 191, 216, 222, 224, (gravure inserts) Plate IV, 158-167; Plate XIII, 198-207
Lakes 220
Ant bear: Brazil ..... ill. 592
Anteater: Brazil ..... ill. 592
Ant hills: Brazil ..... 587, 592, ill. 594
Antioch (Antakieh), Plain of: Syria 477
Ants, white, Arecuna Indians devour ..... (text) 594
Anvik, Alaska ..... (text) 116, 117, 122
Aparri, Philippine Islands ..... 312, 313, 314, 315, 316, 325, 329, 335, ill. 323, 334
Apollo, Temple of: Corinth, Greece ..... ill. 675
Appian Way ..... 653, ill. 462
Aprons
Arecuna women's 594
Norwegian women's ..... (color inserts) Plate II, 12-21; Plates X, XIV, XVI, 36-45
Apulia (Province), Italy 446, 450
Aquarium: New York City ..... (gravure insert) Plate VII, 522-531
Arabupu (Arecuna Indian village): Mt. Roraima Region ..... (text) 593, ill. 589, 599, 600
Arachova, Greece ..... (text) 711
Arayat, Mount: Luzon, Philippine Islands ..... 312, ill. 316
Arcadia, Greece ..... 664, 673, ill. 657
Archeology
Mexico ..... 45, 46, 48, 53, 58, 73, 81, 83, ill. 72, 73, 78, 79
Syria: New Alphabet of the Ancients Is Unearthed: An Inconspicuous Mound in Northern Syria Yields Archeological Treasures of Far-Reaching Significance. By F. A. Schaeffer. 47 ills., 1 quarter-page map, Oct. 477-516
Archway of Good Fortune: Domitian's Road, Italy ill. 447
Arecuna Indians: Through Brazil to the Summit of Mount Roraima. By G. H. H. Tate. 24 ills., 1 half-page map, Nov. 585-605
Argolid (Plain of Argos): Greece ..... 673, 675, ill. 676, (text) Plate VI, 664-673
Argos, Plain of: Greece ..... 673, 675, ill. 676, (text) Plate VI, 664-673
Aristophanes, Plays of 649, 697, 721
Arlington Memorial Bridge: Washington, D. C. (color insert) Plate VII, 344-353
Arlington National Cemetery, Va., Byrd visits 234

Page

Art School: New York City ..... (color insert) Plate XIII, 554-563
Arta, Gulf of: Greece 655
Artists: New York City (color inserts) Plates XII, XIII, 554-563; Plate XXII, 570-579
Asbury Park, N. J., Bathing club near ..... (text) Plate VIII, 344-353
Assassins (Hashishin): Syria 479
Astarte (Phœnician goddess of love), Excavated figure of ..... 501, ill. 509
Astypalaia (Island), Ægean Sea, Costume of ..... ill. 680, (color insert) Plate XV, 688-697
Athena Victory, Temple to: Athens, Greece ..... 700, (color insert) Plate I, 664-673
Athens, Greece: New Greece, the Centenarian, Forges Ahead. By Maynard Owen Williams. 51 ills. in black and white, 40 ills. in color, 1 three-quarters page map, Dec. 649-721
Academy of Science ..... ill. 457
Acropolis ..... 649, 660, 700, 703, 711, ill. 650
Constitution Square 703
Erechtheion ..... 697, (color insert) Plate III, 664-673
Hadrian's Aqueduct 709
House of Parliament ..... ill. 654
National Museum ..... (text) 656
Omonoia (Central Square) 709
Panoramic view ..... ill. 453
Parthenon ..... 649, 697, 700, 703, ill. 650, (color insert) Plate V, 664-673
Population ..... (text) 652
Propylæa ..... 649, 700, ill. 650, (color insert) Plate II, 664-673
Proscenium ..... (color insert) Plate III, 664-673
Stadium ..... 709, 712, ill. 651, 655, 709 (text) Plate IV, 664-673
Stadium Street 709
Temple to Athena Victory ..... 700, (color insert) Plate I, 664-673
Theater of Dionysus ..... 697, 700, ill. 662, 680, (color insert) Plate VII, 664-673
Water Supply 653, 656, 709
Zappeion 703
Athletes, Greek, in tug-of-war ..... ill. 709
Athonite Peninsula, Greece ..... 662, (color insert) Plate X, 688-697
Athos, Mount: Greece ..... 662, 673, 697, (color insert) Plates X, XII, XIII, 688-697
Attica (Peninsula), Greece ..... 660, 688, ill. 656
Costume of ..... (color insert) Plate XXIV, 712-721
Augustus Cæsar (Roman emperor) ..... 440, 441, 442, 456, 457, 458, 464, ill. 449
Aurora australis, Byrd describes 173, 174
Australia: Great Barrier Reef and Its Isles: The Wonder and Mystery of Australia's World-Famous Geographical Feature. By Charles Barrett. 38 ills., 1 two-thirds page map, Sept. 355-384
Avenida Rio Branco, Rio de Janeiro ..... 739, 743, 753, ill. 737, 741, 745, 750
Avenue C, N. Y. C. ..... (color insert) Plate XXIV, 570-579
Averno, Lake: Italy 458, 465
Ax, head, Igorot with: Philippine Islands ..... ill. 337
Axel Heiberg Glacier, Antarctica ..... 184, 193, 194, 195, 209, 210, 218, 220, 221, (gravure insert) Plate XV, 198-207
Azay-le-Rideau, France, Château of ..... 466, 475, (color insert) Plate I, 466-475
Aztecs 45, 48, 53, 58, 59, 73, 79, 80, 83, 84

B

Baby carriage, Bread sold from: Jugoslavia ..... ill. 270
Bagobo tribespeople: Mindanao, Philippine Islands ill. 325
Baguio, Philippine Islands, Benguet Trail to ..... (text) 318
Bahia, Brazil ..... (text) 751, 769, 778, ill. 761, 776
Bailer (melon) shells: Great Barrier Region, Australia 378
Balanos: Greek architect ..... (text) 650
Balbuena Field: Mexico City 45
Balchen, Bernt: Chief pilot, Byrd Antarctic Expedition ..... (text) 134, 145, 153, 156, 157, 167, 170, 171, 191, 198, 207, 210, 211, 212, 216, 217, 218, 238, ill. 147, 217, 230
Bald eagles: Alaska ..... ill. 88
Balden Lhamo, Rendjom Monastery shrine of ..... ill. 423
Balestrand and district, Norway ..... (color insert) Plates X, XII, 36-45
Balholm, Norway ..... (color inserts) Plate VII, 12-21; Plate XI, 36-45

Page

Balzac, Honoré de
Birthplace of 475
Châteaux described by 466
Bamboo and its uses
Burma ..... 242, 245, ill. 240, (color insert) Plate VIII, 246-255
Rio de Janeiro ..... ill. 747
Banat, Jugoslavia includes part of ..... (text) 264
Banfield, E. J., Great Barrier Reef described in books of 383-384
Banjaluka, Jugoslavia 291, 308
Bank of Manhattan Building: New York City (text) Plate I, 538-547
Banner, Historic: Hagia Lavra, Greece ..... 664, ill. 685
Barbaro, Daniello 344
Barbecue, Wild pig: Philippine Islands ..... ill. 332
Bardo, Museum of the: Tunis ..... (text) 451
Barns, Maize-drying racks on: Jugoslavia ..... ill. 295
Baron Gomba (Lamasery): Szechwan Province, China ..... ill. 424
Barratt, Edgar: Consulting engineer, Byrd Antarctic Expedition 150
Barren Ground caribou: Arctic Regions ..... (text) 98
Barrett, Charles: Great Barrier Reef and Its Isles: The Wonder and Mystery of Australia's World-Famous Geographical Feature. By Charles Barrett. 38 ills., 1 two-thirds page map, Sept. 355-384
Barro, Brazil 587
Baskets
Grain ..... ill. 479
Head ..... ill. 309
Pack ..... (color insert) Plates III, VII, VIII, 246-255
Bassæ, Temple of: Greece 673
Bataan Peninsula: Luzon, Philippine Islands 311, 328
Batang, Szechwan Province, China 385
Bathing Club: New Jersey ..... (color insert) Plate VIII, 244-253
Baths, Roman: Jugoslavia 291, 296, 308, 309
Bats
Australia ..... ill. 383
Philippine Islands 328-329
Battery, N. Y. C. ..... 570, (text) Plate IV, (gravure insert) Plate VII, 522-531; (color insert) Plate XVII, 570-579
Painting of ..... (color insert) Plate XXI, 570-579
Battle of Manila Bay, Gunboats sunk in ..... (text) 312
Baurong, Szechwan Province, China ..... (text) 424, 435, ill. 422
Bayer, John J.: Engineer, *City of New York* 170
Beach, Riders on: Brazil ..... ill. 751
Beacon Light Mission: New York City ..... ill. 567
Beardmore Glacier, Antarctica 194, 208
Bears
Black 105, 110
Dancing ..... ill. 260, 702
Beauty, History, and Romance Enrich the Château Country (France). 10 ills. in color from autochromes by Gervais Courtellemont. Oct. 466-475
Beaver, Alaska 114
Bech, Carl: Veterinarian, Faeroe Islands 607, 609, 610, 611, 612, 617, 621, 628, 630, 631, 643, 646, 648
Bêches de mer (sea slugs): Great Barrier Region, Australia ..... 359, 376, 380, 382, ill. 363, 366
Bedloe's Island, N. Y. Harbor ..... (gravure insert) Plate III, 522-531
Beehive villages: Alep Plain, Syria ..... ill. 494
Bees, Vergil writes of 454-455
Beggars, Tibetan ..... ill. 394
Beira Mar Boulevard, Rio de Janeiro 733, 739, 750
Bell bird: Brazil ..... ill. 603
Bell towers
Mantua, Italy ..... ill. 462
Mexico City 69
Venice, Italy ..... ill. 444
Belmont Park, N. Y., Racing plant at ..... (color insert) Plate V, 538-547
Benguet (Province): Luzon, Philippine Islands ill. 317, 318
Benguet Trail: Luzon, Philippine Islands ..... ill. 318
Bennett: British Columbia ..... 85, ill. 91
Bennett, Floyd
Byrd decorates tomb of 234
North Pole flight of ..... 207, (text) Plate I, 158-167
Stone from grave of ..... 207, 216, (gravure insert) Plate IX, 198-207
Bennett, Lake: British Columbia ..... 85, 86, 88, 89, 96, 126, ill. 91, 92

Page

Beograd, Jugoslavia ..... 284, 285, ill. 286, 288
Bergen, Norway ..... 3, ill. 25, 27
Bergen Museum: Bergen, Norway ..... ill. 25
Bering Sea 85, 90, 91, 96, 118, 120, 122, 126
Berkner, Lloyd: Radio operator, *City of New York* 174, 238
Betel nut, Negritos chew: Philippine Islands 333
Betty, Mount: Antarctica ..... (text) 215, 220
Beverage, Mexican: Pulque 60, 69, 71, 77
Beyrouth, Syria, Government Bureau of Antiquities at 496
Big Salmon River, Yukon, Canada 93
Bihac, Jugoslavia 296
Bilaa Point: Mindanao, Philippine Islands ..... (text) 340
Birch forests: China ..... 421, 435, ill. 419
Bird cages, Display of: Rio de Janeiro ..... ill. 753
Bird Hunting: Viking Life in the Storm-Cursed Faeroes. By Leo Hansen. 49 ills., 1 half-page map, Nov. 607-648
Birds, Mt. Roraima Expedition collects ..... (text) 584, 585, 593, 595, 604, 605, ill. 603
Biscoe Bay, Antarctica 219
Bishop Mountain, Alaska 120
Bishop's palace: Kirkebö, Faeroe Islands ..... ill. 617, 623
Björnson, Björnstjerne, Statue of: Oslo, Norway ..... ill. 9
Black, George: Supply officer, Byrd Antarctic Expedition ..... 207, 209, 238, ill. 174
Blackburn, Quin: Surveyor, Byrd Antarctic Expedition 189, 238
Blacksmith, Burman ..... ill. 240
Bladderworts: Mt. Roraima 595
Bled, Lake: Jugoslavia ..... 308, (color insert) Plate XII, 296-305
Blessing of the Sea, Statue depicting: Bahia, Brazil ..... ill. 776
Bligh, (Adm.) William, H. M. S. *Bounty* commanded by 358, 359
Blois, France, Château of 466, 475
Blowguns, Arecuna Indians' use of ..... 593, 595, ill. 602
Blue-fox farming: Alaska ..... (text) 88
Blue heron ..... ill. 86
Blue whales
Antarctica 155
Faeroe Islands ..... (text) 647
Board, sounding, Monk beating on ..... ill. 685
Boats
Brazil ..... ill. 756, 760, 761
Crete ..... ill. 452
Faeroe Islands ..... 610, 646, ill. 609, 611, 635, 644
Greece ..... ill. 682, 703
Italy ..... ill. 446
Viking ..... ill. 6
Boa Vista, Brazil 586
Boa Vista viaduct: São Paulo, Brazil ..... ill. 767
Bogomils (Religious sect) 264
Böiums Glacier: Norway ..... (color insert) Plate XIII, 36-45
Bombón Lake: Luzon, Philippine Islands ..... ill. 328
Bontoc Region, Luzon, Philippine Islands 312, 316, 337
Bookcases: Chapultepec Park, Mexico City ..... 70, ill. 51
Bookstore: Greenwich Village, N. Y. C. ..... (color insert) Plate XVII, 570-579
Bootblack, Greek ..... ill. 658
Boquete, Republic of Panama, Byrd in ..... ill. 229
Bordö (Island), The Faeroes 607
Bosnia, Jugoslavia ..... 259, 264, 265, 287, 296, ill. 261, 270, (color insert) Plate VIII, 272-281
Botanical Gardens: Rio de Janeiro ..... ill. 732, 747
Bottles, water, Mexican vender of ..... (color insert) Plate II, 60-69
Bounty (Ship), Bligh commanded the 358
Bowery, N. Y. C. ..... 537, ill. 564
Bowhead, or Greenland right, whale 646
Bowl, Cyprian, Excavated: Alaouite State, Syria ill. 499
Bowlders, Sea tosses up: Faeroe Islands ..... ill. 647
Bowling Green, N. Y. C. ..... ill. 518
Bowls, Lacquer, Burmans make ..... (color insert) Plates I, III, 246-255
Bows and arrows
Arecuna Indians' use of 593
Burmans equipped with ..... (color insert) Plates II, V, 246-255
Negrito sharpshooters with ..... 333, ill. 320, 333
Boy knitting: Jugoslavia ..... ill. 271
Boy Scout, Filipino, Stimson decorates ..... ill. 314
Braathen, Christoffer: Dog driver, Byrd Antarctic Expedition 151, 185, 189, 238
Bramble Cay, Australia, Terns' eggs from 376

Page

Branco, Rio: Brazil 586
Braz, Wenceslau (Former president of Brazil):
  Quoted 752
Brazil
  Gigantic Brazil and Its Glittering Capital. By Frederick Simpich. 54 ills., 1 page map, Dec. 733-778
  Area and population 733, 738, 775
  Exports and imports ..... 747, 756, ill. 759, 762-765
  Forest resources ..... (text) 757
  Friendship with United States 752
  Immigrants 775
  Navy 777
  Physical features ..... 733, 775-776, ill. 734-736, 740, 748-750, 755
  Railroads ..... (text) 757, 768, 769, 770
  Republic, Becomes a 742, 770, 775
  Slaves, Emancipation of 770
  States Comprising ..... (text) 738
  Through Brazil to the Summit of Mount Roraima. By G. H. H. Tate. 24 ills., 1 half-page map, Nov. 585-605
Brazil nuts: Pará, Brazil ..... ill. 765
"Brazilian Building," (St. Louis Exposition of 1904), Replica of: Rio de Janeiro ..... ill. 737
Brazilian Centennial Exposition (1922) Building: Rio de Janeiro ..... ill. 742
Bread
  Alaskan children displaying loaves of ..... ill. 117
  East Siders buying ..... ill. 566
  Outdoor ovens baking ..... ill. 702, 707, (color insert) Plate XVI, 688-697
Breno Valley, Jugoslavia, Peasants of ... (color insert) Plate IV, 272-281
Brides
  Greek 688, 705
  Norwegian ..... ill. 25, (color insert) Plate V, 12-21
Bridges
  China ..... 435, ill. 420, 422
  Faeroe Islands ..... ill. 611, 613
  Greece ..... ill. 710
  Jugoslavia ..... 259, 265, ill. 262, 269, 289, 306, (color insert) Plate II, 272-281
  New York ..... 531, 533-534, (color insert) Plate XIV, 554-563
  Philippine Islands ..... ill. 341
  Syria ..... ill. 481
  Washington, D. C.—Va ..... (color insert) Plate VII, 344-353
Brindisi, Italy ..... (text) 455, 456, 653, 659, ill. 462
Broadway, N. Y. C. ..... 536, ill. 518, (gravure insert) Plate IV, 522-531; (color insert) Plate XXI, 570-571
Bronx, N. Y. C. 567
Brooklyn, N. Y. ... 532, 564, 565, 567, 579, (gravure insert) Plate III, 522-531; (color insert Plate XIV, 554-563
Brooklyn Bridge: New York City .. 534, (color insert) Plate XIV, 554-563
Brooklyn Heights: Brooklyn, N. Y. 567
Broome Street, N. Y. C. 579
Brooms and mops, Vender of: Brazil ..... ill. 758
Brown, (Capt.) Gustav L.: Master, *Eleanor Bolling* 157, 158, 169, 226, 238
Brūdu (Valley), China 401
Bryant Park, N. Y. C. .. (color insert) Plate III, 538-547
Bubier, Kennard: Aviation mechanic, Byrd Antarctic Expedition 153, 192, 238
Buchū Valley: Minya Konka Range, China ... 413, 417, 421, 426, ill. 396, 416
"Bucolics," Vergil's 441, 443
Buddha, Living: Konka Gomba, China .. (text) 412, 421, 426, 435
Buddhists: Burma ..... 243, (text) Plate I, 246-255
Buenos Aires, Argentina 722, 731
Buffaloes, Water: Philippine Islands ..... ill. 331, 342
Bull, Ole: Norwegian violinist ..... (text) 24
Bullfights and bullfighters: Mexico, (text) 53, 55, ill. 57
Bumstead sun-compass 153, 167, 194, 207, 208, 213, 217, 233
Bunker Group, Australia 355
Bureau of Engraving and Printing: Washington, D. C. ..... (color insert) Plate VI, 344-353
Burg, Amos: To-day on "The Yukon Trail of 1898." By Amos Burg. 52 ills., 1 two-thirds page map, July 85-126
Alice (Ship), Boards the 120, 122
Camp sites of ... 87, 92, 99, 105, 112, 114, 123, 125
Deckhand, Ships as 126
Friendly encounters of ..... 105, 110, 112, 114, 115, 120, ill. 87, 98
Hill, Fred ("Spoke"), Accompanied by .. 85, 87, 93, 97, 102, 105, 110, 114, 115, 120, 122, 123, 125, 126, ill. 93, 94, 97, 99, 118, 125
Matt, Travels with ..... (text) 121, 123, 124, 125, ill. 116, 125
Portage, Makes a ..... 86, ill. 97
Royal Canadian Mounted Police, Traced by .. 87, ill. 94
Song o' the Winds (Canoe), Travels in .. 85, 113, 116, 120, 122, 123, ill. 87, 88, 92, 94, 121
Burial customs, Viking ..... (text) 6
Burma
  Strange Tribes in the Shan States of Burma. 15 ills. in color from natural-color photographs by W. Robert Moore. Aug. 246-255
  Working Teak in the Burma Forests: The Sagacious Elephant is Man's Ablest Ally in the Logging Industry of the Far East. By A. W. Smith. 5 ills. in black and white, 15 ills. in color, Aug. 239-256
  Agriculture ..... (text) Plate II, 246-255
  Climate 241, 244, 245, 256
  Language 240, 243
  Physical features .... 239, 240, ill. 256, (color insert) Plate II, 246-255
  Teak forests and industry .. 239, 241, 242, 243, 245, 246, 255, 256, ill. 241, 242, 245, 256
  Transportation methods 240
Burmese language 240, 243
Burros, Bundles of hay borne by: Mexico City ..... ill. 71
Bursey, Jacob: Dog driver, Byrd Antarctic Expedition 185, 187, 189, 238
Busses, Fifth Avenue: New York City .... ill. 581, (color inserts) Plate IV, 538-547; Plate IX, 554-563
Butantan, Brazil, Snake farm at ..... ill. 773, 774
Butter lamps: China 399, 426
Butterflies: Great Barrier Region, Australia .... ill. 356
Bygdö, Norway, Open-Air Museum at ..... (text) 25, ill. 6
Byrd Antarctic Expedition
  Admiral Byrd Receives New Honor from the Society. 4 ills., Aug. 228-238
  Antarctica by Sea, Land and Air. 16 ills. in gravure from photographs by the Byrd Antarctic Expedition. Aug. 158-207
  Conquest of Antarctica by Air. By Richard Evelyn Byrd. 71 ills. in black and white, 16 ills. in gravure, 1 page map, Aug. 127-237
  Cache, Discovers Amundsen's ..... 220, ill. 209
  Clothing and footgear 129, 133, 183, 189
  Coal supply 138, 140, 141, 149, 169
  Departs for Antarctica 129, 137-138
  Equipment ..... 129, 133, 136, 137, 140, 141, 142, 145, 149, 150, 156, 158, 172, 183, 190, 225, ill. 184, (text) Plate VIII, 158-167
  Food ..... 133, 136, 137, 141, 142, 145, 148, 149, 150, 158, 168, 172, 190, ill. 140
  Geological party .. 136, 170, 179, 183, 184, 186, 188, 189, 191, 193, 195, 208, 209, 213, 214, 218, 220, 221-222, ill. 196, 197, 209, 211, 215
  Mapping activities 127, 143-144, 157, 167, 181, 193, 194, 198, 207, 227
  Meteorological investigations of ..... 127-128, 182, ill. 193
  National Geographic Society contributions to 128, 232, 233
  New York Times, Communications with .. 139, 141, 173
  Personnel 128, 238
  Photographic activities .. 176-177, 193, 198, 207, 208, 209, 210, 211, 212, 213, 219, 220, 223, 232, ill. 129, 141, 180, 188, 224
  Preparations for 128, 129, 136, 137

Page

Byrd Antarctic Expedition (Cont.)
Radio communications..128, 139, 141, 143, 145, 148, 149, 155, 156, 167, 170, 172, 173, 174, 179, 182, 183, 188, 198, 208, 209, 223, 227, ill. 136-138, 157
Recreation..... 142, 220, ill. 150
Return from Antarctica..223, 225, 226, 227, (text) Plate XVI, 198-207
South Pole Flight....184, 191, 192, 193, 198, 207, 208-213, 216-217, 218-219, 221, 227, ill. 218, 221, (text) Plate I, 158-167; (gravure insert) Plates XIV, XV, 198-207
Sun, Celebrates return of the...183, ill. 156, 157
Time spent in Antarctica by.....(text) Plate IV, 158-167
Byrd, (Mrs.) Eleanor Bolling..... 232
Byrd, Harry, Jr..... 232
Byrd, (Former Governor and Mrs.) Harry Flood 232
Byrd, Margaret..... 232
Byrd, (Rear Adm.) Richard Evelyn
Admiral Byrd Receives New Honor from the Society. 4 ills., Aug.....228-238
Antarctica by Sea, Land and Air. 16 ills. in gravure from photographs by the Byrd Antarctic Expedition. Aug.....158-207
Conquest of Antarctica by Air. By Richard Evelyn Byrd. 71 ills. in black and white, 16 ills. in gravure, 1 page map. Aug.....127-227
Byrd, (Mrs.) Richard Evelyn..... 232
Byrd, Richard, Jr..... 232
Byrd, (Capt.) Thomas..... 232
Byrd, Westwood..... 232
Byron, Lord (George Gordon), Death of..... 658

C

Cabins: Yukon, Canada.....ill. 95, 103
Cables: World's Highest International Telephone Cable. 8 ills., Dec.....722-731
Cacama (Aztec hero), Statue commemorates. (text) 54
Cacao beans, Cultivation of: Brazil..(text) 759, ill. 757
Cactus plants
Candelabra .....(color insert) Plate I, 60-69
Organ .....ill. 77
Caes de Pharoux, Rio de Janeiro, Unloading melons at.....ill. 752
Cafés, Sidewalk: Rio de Janeiro.....739, 743
Cagayan River and Valley: Luzon, Philippine Islands.....311, 312, 315
Cages, bird, Display of: Rio de Janeiro.....ill. 753
Cairns, Australia..... 370
Calabria, Italy, Honey from.....446, 450
Calcium nitrate, Production of: Norway....(text) 24
Calendars
Aztec Calendar Stone.....45, 73, ill. 72
Thirteen-month .....(text) 337
Calles, Plutarco Elias: Former President of Mexico 55
Calthas (flowers): China..(text) Plates III, V, 402-411
Cameras.....ill. 332, 597, 656
Campagna di Roma (Ancient Latium).....(text) 454
Campania (Province), Italy.....440, 446, 458
Campaniles
Mantua, Italy.....ill. 462
Mexico City..... 69
Venice, Italy.....ill. 444
Campbell, Robert, Selkirk (Yukon) built by..... 97
Canal Street, N. Y. C.....532, 535, ill. 582
Canals
Mexico 59
Rio de Janeiro.....ill. 754
Candia, Crete, Cartloads of wine skins at.....ill. 452
Candles, Easter: Greece.....ill. 661
Cane hip bands, Burman women wearing....(color insert) Plate VII, 246-255
Cannon: Thorshavn, Faeroe Islands.....ill. 606
Canoes
Burg's, Amos.....85, 113, 116, 120, 122, 123, ill. 87, 88, 92, 94, 121
Dugout....ill. 75, 256, (color insert) Plate VI, 60-69
Sailing .....ill. 343
Cape York Peninsula, Australia.....363, 370
Capitoline Square: Rome, Italy.....ill. 456
Capri, Italy.....(text) 461
Capricorn Islands, Australia....355, 371, 376, 378, 380
Carabao race: San José, Philippine Islands.....ill. 331
Caravan route, Venice-to-Constantinople..... 272

Page

Carcross: Yukon, Canada..... 85
Caribou.....107, 110, 112, 113
Meat of.....97, 98, 102, 104, 107, 108
Migration of.....85, 102, 104, ill. 100
Swimming.....102, 105, 110, ill. 98, 100
Caribou skin suit, Byrd wearing..(gravure inserts) Plate I, 158-167; Plate IX, 198-207
Carmen Land, Antarctica.....(text) 132, 208, 209, 218, 220, 222, 223
Carnauba wax, Brazil exports.....ill. 759
Carnegie (Ship), Magnetism data amassed by ill-fated 179
Carniola (Kraniska), Jugoslavia.....(color insert) Plate XII, 296-305
Carrying the Color Camera Through Unmapped China. 24 ills. in color from natural-color photographs by Joseph F. Rock. Oct.....402-435
Carsija (Bazaar quarter): Sarajevo, Jugoslavia... 265
Carter, T. D.: Mt. Roraima Expedition..585, 593, 602
Carthage, Ancient..... 439, 457, 458
Carts
Ox.....ill. 710, (color insert) Plate VI, 60-69
Two-wheeled..ill. 2, 32, (color insert) Plate VII, 12-21
Caryatides, Portico of the: Athens, Greece..700, (color insert) Plate III, 664-673
Casas, Bartolomé de las, Fountain commemorates: Mexico City.....(text) 82
Casiguran Bay: Luzon, Philippine Islands..(text) 315, 329, 333, 336, ill. 320, 324, 332, 343
Casius, Mount (Djebel el Akra): Alaouite State, Syria .....ill. 491
Casks, Swabber of.....ill. 294
Cassava root, Meal from.....587, ill. 586, 587
Cassiar Bar: British Columbia..... 89
Castle Garden, Site of: New York City.....570, (text) Plate XVII, 570-579
Castles
Alaouite State, Syria.....ill. 490, 493
Klis, Jugoslavia.....ill. 266
Mexico City.....79, ill. 50, 52
Rome, Italy.....ill. 448
Castor and Pollux, Statues of: Rome, Italy....ill. 456
Cathedrals
Kirkebö, Faeroe Islands.....ill. 621, 623
Mantua, Italy.....ill. 462
Mexico City.....(text) 47, 69, 72, 73, 82, ill. 46
New York City.....(color insert) Plate IV, 538-547
Rome, Italy.....ill. 448
Catherine de Medici.....466, 475, (text) Plate V, 466-475
Catskill Mountains, N. Y.....563, 564
Cattaro (Kotor), Jugoslavia....(color insert) Plate IX, 296-305
Cattle: Norway.....33, (text) Plate III, 12-21; (color insert) Plate XIII, 36-45
Ceará (Fortaleza), Brazil.....ill. 759, 760
Celje, Jugoslavia.....ill. 306
Cemeteries
Moslem: Jugoslavia....(color insert) Plate XV, 296-305
Patarene: Jugoslavia.....259, 264
Yukon, Canada.....ill. 99
Central Park, N. Y. C.....519, 537, ill. 521, 568, 569, (color insert) Plate XX, 570-579
Ceramics
Alaouite State, Syria.....496, 498, 499, 503, 504, 505, ill. 499, 500, 502
Jugoslavia .....(color insert) Plate VII, 272-281
Mexico .....58, (color insert) Plate II, 60-69
Chalkis, Greece..... 661
Chamber of Commerce of the State of New York.. 551
Chamberlin, Clarence, Harbor named for: Antarctica 154
Chambord, France. Château of.....466, 475, (color insert) Plates III, V, 466-475
Chandalar River, Alaska..... 114
Chanin Building: New York City...522, (gravure insert) Plate I, 522-531; (color inserts) Plate III, 538-547; Plate X, 554-563
Chapultepec Park and Castle: Mexico City.45, 79, ill. 50-52
Charcoal, perfumed, Alaouite altars burn.....ill. 487
Charley Creek (Kandik River), Alaska—Canada 110, 111

Page

Charley River, Alaska 112
Châteaudun, France, Château of 466, 475
Chateaux
  Beauty, History, and Romance Enrich the Château Country (France). 10 ills. in color from autochromes by Gervais Courtellemont. Oct. 466-475
  Château Land—France's Pageant on the Loire. 10 ills. in color, Oct. 466-475
  Chater, Melville: Jugoslavia—Ten Years After. By Melville Chater. 44 ills. in black and white, 25 ills. in color, 1 three-quarters page map. Sept. 257-309
Chaumont, France, Château of 475
Chelmos, Mount: Greece 659, 673
Chenet, G.: Archeologist ....496, 497, 503, 516, ill. 501, 512, 515
Chengtsi, Szechwan Province, China .....(text) 389, 411
Chengtsi River and Valley: Szechwan Province, China .....ill. 397
Chengtu, Szechwan Province, China 385
Chenonceaux, France, Château of .....466, 475, (text) Plate I, (color insert) Plate V, 466-475
Cher River, France, Châteaux on the .....466, (color insert) Plates V, VI, 466-475
Cheulung (Nine Dragon) River, Szechwan Province, China 402
Cheverny, France, Château at 475
Chiala kings: China 391, 393, 395, 399, 402, 411
Chiburongi Konka: Minya Konka Range, China 415, (color insert) Plate VII, 402-411
Chichen Itzá, Mexico 81
Children
  Brazilian .....ill. 744, 745, 758, 777
  Faeroe .....ill. 627
  Greek .....ill. 680, 701, 707
  Italian .....ill. 450
  Jugoslav .....ill. 284, 292, 293, 307, (color insert) Plate XVI, 296-305
  New York .....(color inserts) Plate XV, 554-563; Plate XXIV, 570-579
  Norwegian ....(color inserts) Plate VI, 12-21; Plate XVI, 36-45
  Syrian .....ill. 480
  Yukon .....112, ill. 95, 109, 111, 112, 117, 121-123
Chilkats, Selkirk (Yukon) destroyed in 1853 by .. 97
Chilkoot Pass: British Columbia—Alaska 85
Chin Hills, Burma 240, 241
Chin tribespeople: Burma 243
China
  Carrying the Color Camera Through Unmapped China. 24 ills. in color from natural-color photographs by Joseph F. Rock. Oct. 402-435
  Glories of the Minya Konka: Magnificent Snow Peaks of the China—Tibetan Border Are Photographed at Close Range by a National Geographic Society Expedition. By Joseph F. Rock. 35 ills. in black and white, 24 ills. in color, 1 three-quarters page map, Oct. 385-437
China Inland Mission, Tatsienlu, Rock's expedition leaving .....(text) 401
China Sea 313, 315
Chinatown, N. Y. C. ....(color insert) Plate XIX, 570-579
Chindwin River and Region, Burma 240, 241, 243
Chinon, France, Château of .....466, 475, (color insert) Plate IV, 466-475
Chiprin Pass: Szechwan Province, China ..(text) 389, 402, 411
Chiulunghsien, Szechwan Province, China .....ill. 393
Cholula, Pyramid of: Mexico 81
Chortens (shrines): China .....426, ill. 394
Chrame (Hsifan) tribe: China 389, 391, 394, 399, 401, 435
Christ, Statues of
  Brazil .....733, 749, ill. 776
  Chile—Argentina boundary .....731, ill. 724-727
Chrysler Building: New York City ....522, 531, ill. 519, (text) Plate I, 538-547; (color inserts) Plate III, 538-547; Plate X, 554-563
Churches
  Brazil .....ill. 735, 743, 744
  China .....(color insert) Plate XI, 426-435
  France .....(color insert) Plate VII, 466-475
  Jugoslavia .....305, ill. 287, 308

Page

  Mexico .....(text) 56, ill. 82, (color insert) Plate VII, 60-69
  New York City .....ill. 580
  Norway .....ill. 34
  Salonika, Greece 675
Churubusco, Mexico City Monastery at 60
Chwanpien Division, China, Woman of .....(color insert) Plate XIV, 426-435
Cibola, Seven Cities of, Coronado's search for (text) Plate IV, 60-69
Cigarette factories: Mexico 83
Cinnamon trees: Rio de Janeiro .....(text) 747
Cinq-Mars-la-Pile, France, Château ruins of 475
Circle, Alaska 97, 100, 110, 111, 112
Circle dance, Bosnians perform 287
City of New York (Ship): Byrd Antarctic Expedition .....128, 129, 135, 138, 140, 141, 145, 149, 152, 158, 167, 168, 169, 223, 226, 227, 230, ill. 128-130, 169, 225, (text) Plate XII, 198-207; (gravure inserts) Plate II, 158-167; Plate XVI, 198-207
Clams, Giant: Great Barrier Region, Australia 380, ill. 366
Claremont (Historic structure): New York City (text) Plate XI, 554-563
Clatworthy, Fred Payne: Adventures in Color on Mexico's West Coast. 13 ills. in color from natural-color photographs by Fred Payne Clatworthy. July 60-69
Clay shrines, Tibetan beggars make .....ill. 394
Clementi, (Mr. and Mrs.) Cecil, Mt. Roraima described in book by .....(text) 591, 599, 602
Cléry, France, Church at ....(color insert) Plate VII, 466-475
Clio (Muse of History), Mosaic of: Museum of the Bardo, Tunis .....ill. 451
Clissa (Klis), Jugoslavia .....(text) 267, ill. 266
Clothing manufacture: New York City ...538, 550, 570, ill. 548
Clove trees: Rio de Janeiro .....(text) 747
Coal, Steam: Svalbard 31
Coanacoch (Aztec hero), Statue commemorates (text) 54
Codfish and codfish industry
  Faeroe Islands: Viking Life in the Storm-Cursed Faeroes. By Leo Hansen. 49 ills., 1 half-page map, Nov. 607-648
  Great Barrier Region, Australia .....ill. 367
  Norway .....12, ill. 26, (text) Plate IX, 36-45
Coffee plantations and industry, Brazil ...769, 775, ill. 762-764, 769
Cogon grass: Philippine Islands 330
Coiffures, Croatian women's .....ill. 292
Coins, Bosnian women wearing .....ill. 261, 307
Colbeck, Cape: Antarctica 219
Cole collection of tapestries: Metropolitan Museum of Art .....(color insert) Plate XXIII, 570-579
Color Brightens Rustic Life in Jugoslavia. 25 ills. in color from natural-color photographs by Hans Hildenbrand and Wilhelm Tobien. Sept. ...272-305
Color Camera's First Aërial Success. By Melville Bell Grosvenor. 9 ills. in color, Sept. 344-353
Columns, Ancient: Latakieh, Syria .....ill. 492
Coman, (Dr.) F. D.: Medical officer, Byrd Antarctic Expedition .....133, 175, 190, 238, ill. 144, 145
Como, Lake: Italy .....450, ill. 446
Compasses: Byrd Antarctic Expedition ..153, 154, 167, 194, 207, 208, 213, 217, 233
Compostela, Mexico ....(color insert) Plates IV, V 60-69
Conquest of Antarctica by Air. By Richard Evelyn Byrd. 71 ills. in black and white, 16 ills. in gravure, 1 page map, Aug. 127-227
Conservatory Lake: Central Park, N. Y. C. ...ill. 521
Constant, Benjamin: Brazilian revolutionist 770
Constantine the Great 464
Cook, (Capt.) James 353, 358, 359, 365, 368, 372
Cooktown, Australia 355
Coppersmiths: Sarajevo, Jugoslavia ...(color insert) Plate VIII, 272-281
Coral Islands: Great Barrier Reef and Its Isles: The Wonder and Mystery of Australia's World-Famous Geographical Feature. By Charles Barrett. 38 ills., 1 two-thirds page map, Sept. ..355-384
Coral Sea, H. M. S. *Fly* cruise in 365
Corcovado, or Hunchback, Mountain: Rio de Janeiro .....733, 739, ill. 735, 749
Cordoba, Argentina 722
Cordonata: Rome, Italy .....ill. 456

Page

Corfu (Island), Greece....653, 654, 655, 712, ill. 653
  Costumes of.....(color insert) Plate II, 664-673
Corinth, Greece.....659, 664, ill. 675, 678, 682
  Costume of.....(color insert) Plate XXIV, 712-721
Corinth Canal: Greece.....659, 682, ill. 678
Corinth, Gulf of: Greece.....659, 682
Corkille, (Lieut.) John D.: Pilot, mapping flight, Philippine Islands.....319, 320, 326
Corn, Indian, Drying: Macedonia....(color insert) Plate VII, 664-673
Coron Island, Philippines.....ill. 327
Coronado, Francisco de, Seven Cities of Cibola sought by.....(text) Plate IV, 60-69
Corregidor (Island), Philippines..... 329
Cortez, Hernán: Conqueror of Mexico....45, 48, 53, 54, 79, 80, 83, 84
Cosson River, France, Chambord Château on the (color insert) Plate III, 466-475
Costume shop: Greenwich Village, N. Y. C...(color insert) Plate XV, 554-563
Costumes
  Alaouite .....ill. 483, 497
  Albanian .....(color insert) Plate XIII, 688-697
  Armenian .....(color insert) Plate III, 538-547
  Burmese: Strange Tribes in the Shan States of Burma. 13 ills. in color from natural-color photographs by W. Robert Moore. Aug. ..246-255
  Cretan.....(color insert) Plate IV, 664-673
  Dodecanese .....(color inserts) Plate III, 664-673; Plate XV, 688-697
  Esthonian.....(color insert) Plate III, 538-547
  Faeroe.....637, ill. 622, 624
  Greek .....688, 712, ill. 443, 655, 657-659, 680, 681, 705-708
    Amidst the Templed Hills of Greece. 9 ills. in color from natural-color photographs by Maynard Owen Williams. Dec. 664-673
    Festival Days on the Slopes of Mount Parnassus. 6 ills. in color from natural-color photographs by Maynard Owen Williams. Dec. 712-721
    Scenes Along the Byways of Hellas. 7 ills. in color from natural-color photographs by Maynard Owen Williams. Dec. 688-697
  Gypsy .....(color insert) Plate XV, 554-563
  Historic Greek: Festival Days on the Slopes of Mount Parnassus. 8 ills. in color from natural-color photographs by Maynard Owen Williams. Dec. 712-721
  Jugoslav: Color Brightens Rustic Life in Jugoslavia. 14 ills. in color from natural-color photographs by Hans Hildenbrand and Wilhelm Tobien. Sept. 272-305
  Mexican .....ill. 53, (color insert) Plates III, V, VIII, 60-69
    Adventures in Color on Mexico's West Coast. 4 ills. in color from natural-color photographs by Fred Payne Clatworthy. July.....60-69
  Norwegian .....ill. 25, (color inserts) Plates II, IV-VII, 12-21; Plates X, XII, XIV, XVI, 36-45
    Fjords and Fjells of Viking Land. 10 ills. in color from natural-color photographs by Gustav Heurlin. July 12-45
  Russian .....(color insert) Plate III, 538-547
  Slovak .....(color insert) Plate III, 538-547
  Swedish .....(color insert) Plate III, 538-547
  Tibetan .....(color insert) Plate XIV, 426-435
Cotinga River, Brazil.....586, 603
Courtellemont, Gervais: Beauty, History, and Romance Enrich the Château Country. 10 ills. in color from autochromes by Gervais Courtellemont. Oct. 466-475
Cow loaded on boat: Faeroe Islands.....645-646, ill. 640, 648
"Cow" tree: Rio de Janeiro.....(text) 747
Cowries: Great Barrier Region, Australia..... 378
Crab-eater seals: Antarctica.....(text) 171, ill. 152
Cradle, Greek peasant carrying.....ill. 680
Cremona, Italy..... 439
Crete, Ancient 439, 452
Crevasses: Antarctica....174, 175, 185, 187, 188, 190, 191, 193, 208, 221, 222, 223, ill. 172, 189, 195, 196, (gravure insert) Plate VI, 158-167
Croatia, Jugoslavia.....(text) 264, 272, 296, 305
  Natives of.....305, ill. 290, 291-293, (color insert) Plate XVI, 296-305

Page

Crockett, Frederick E.: Dog driver, Byrd Antarctic Expedition.....189, 220, 221, 238, ill. 211
Crocodiles: Queensland, Australia.....384, ill. 377
Cuauhtemoc (Guatemotzin), Statue of: Mexico City ill. 54
Cucumbers, Giant: Alaska.....ill. 121
Cuernavaca, Mexico.....74, 80
Cuitlahuac (Aztec hero), Statue commemorates (text) 54
Cumæ (Ancient city), Italy.....(text) 447, 458
Cumæan Sibyl.....(text) 447, 458, 459, 465
Cuneiform writings: Alaouite State, Syria....477, 510, 512-513, 514, ill. 506, 508, 509, 511, 515
Currants, Cultivation of: Greece.....659, 673
Customhouse: New York City.....ill. 518
Customs inspection
  Fortymile, Yukon.....ill. 106
  New York City.....ill. 550
Cyclades, The (Islands): Greece..... 661
Cypress trees (Ahuehuetes): Mexico..69, 79, ill. 58, 80
Cyprus, Copper mines of ancient.....487, 488
Czegka, Victor H.: Machinist, Byrd Antarctic Expedition 151, 182, 211, 220, 238

D

Daddomain (Peak), Minya Konka Range: China.. 413
Daguerre, Louis, Daguerreotype named for..... 344
Dah (jungle knife), Burmans use the....243, ill. 240
Daily News Building: New York City....(color inserts) Plate III, 538-547; Plate X, 554-563
Dalmatia, Jugoslavia.....(text) 264, 265, ill. 266, 267, (color insert) Plate XI, 296-305
Dams
  Marsh Lake, Yukon, Canada.....ill. 92
  Mt. Parnes, Greece.....ill. 656
Danaüs, Suppliant daughters of: Delphic Festival .....ill. 711, (color insert) Plates XIX, XXI, 712-721
Dances
  Bosnia 287
  Faeroe Islands.....(text) 624, ill. 622
  Greece .....ill. 455
  Mexico .....(color insert) Plate III, 60-69
  Serbia .....ill. 271
Dante, Vergil praised by.....(text) 440, 464
Danube River.....265, 284, ill. 286, 288
Darwin, Charles, Theory of coral reefs evolved by 369, 370
Davies, Frank T.: Physicist, Byrd Antarctic Expedition 173, 179, 238
Davison, F. Trubee, Canal Zone flight of..... 329
Dawson, Yukon, Canada.....(text) 90, 92, 96, 105, 106, 107, 120, ill. 101
Day, Lee Garnett, Mt. Roraima expedition financed by 585
Dead Sea, Potash salts in..... 31
Death Valley, Calif., Gold mines in..... 31
Deception Island, Antarctica..... 141
De Ganahl, Joe: Dog driver, Byrd Antarctic Expedition .....170, 179, 182, 185, 187, 189, 238 ill. 208
De Havilland Planes, Army mapping expedition used 311, 314
Delphi, Greece.....ill. 659, (color insert) Plate XVI, 688-697
  Natives of.....712, 721, ill. 681, 711, (color insert) Plate XV, 688-697
Delphic Festival (1930)....712, 721, (text) Plate XV, 688-697
  Festival Days on the Slopes of Mount Parnassus (Greece). 14 ills. in color from natural-color photographs by Maynard Owen Williams. Dec. 712-721
Demas, E. J.: Aviation mechanic, Byrd Antarctic Expedition 153, 192, 238
Dennis, Alfred Pearce: Norway, A Land of Stern Reality: Where Descendants of the Sea Kings of Old Triumphed Over Nature and Wrought a Nation of Arts and Crafts. By Alfred Pearce Dennis. 31 ills. in black and white, 27 ills. in color, July.....1-44
Deon Gomba (Lamasery): Szechwan Province, China 401
Derminklava, Greece.....688, ill. 705
Desagüe, Canal del: Mexico..... 59
Desenzano, Italy, Steamers between Riva and .....(text) 442

Page

Desphina, Greece, Fabrics from (text) Plate XXII 712-721
Dewey, (Adm.) George, Gunboats sunk by..(text) 312
De Witt Clinton Train of 1831, Coaches of the .....(gravure insert) Plate VIII, 522-531
Diana of Poitiers.....475, (text) Plate V, 466-475
Diaz del Castillo, Bernal.....48, 53, 56, 58, 79
Diaz, Porfirio.....55, 79
Dido: Phœnician Queen.....(text) 451, 457, 458
Dimitzana, Greece..... 673
Dinaric Alps: Jugoslavia..... 257
Dionysus Eleuthreus, High priest of, Seat of: Athens, Greece .....ill. 662
Dionysus, Theater of: Athens, Geece....697, 700, ill. 662, 680, (color insert) Plate VII, 664-673
Discovery Bay, Antarctica..... 144
Discovery Harbor, Antarctica..... 143
Discovery Inlet, Antarctica.....143, 222, 223
Distaff and spindle, Kutzo-Vlach woman using..ill. 707
Divine Comedy, Dante's..... 464
Diving helmet, Scientists use: Great Barrier Reef, Australia .....ill. 354
Djebel el Akra (Mt. Casius), Alaouite State, Syria .....ill. 491
Djesi Pass: Szechwan Province, China..414, 415, 420, ill. 391
Djesi Valley: Szechwan Province, China.415, 420, (text) Plate VII, 402-411
Dodecanese, Ægean Sea, Costumes from the..(color inserts) Plate III, 664-673; Plate XV, 688-697
Dog River (Nahr-el Kelb), Syria.....(text) 486
Dog sled: Alaska.....ill. 126
Dog the Protector, Statue of: Rio de Janeiro...ill. 744
Dogs, Eskimo: Byrd Antarctic Expedition....128, 136, 145, 148, 149, 156, 168, 170, 172, 179, 183, 185, 186-187, 189, 190, 194, 198, 208, ill. 131, 134, 153, 172, 174, 175, 180, 192, 196, 197, 224, (text) Plate II, 158-167, (gravure insert) Plates VII, VIII, 158-167
Dolls, Venders of: Hammerfest, Norway.....ill. 7
Domitian's Road (Via Domitiana), Italy.....ill. 447
Don Quixote Fountain: Chapultepec Park, Mexico City.....79, ill. 51
Donkeys .....ill. 71, 266-268, 675, 680, 686 (color insert) Plate V, 272-281
Doors, Bronze: Rio de Janeiro.....ill. 745
Doorway, Bishop's palace: Kirkebö, Faeroe Islands .....ill. 617, 623
Dordjelutru (Mountain god of Minya Konka) (text) 412, 421, 426, 435, ill. 415
Dotterels (birds): Capricorn Islands, Australia... 378
Drama, Greece.....679, 708, 710
Drashetsongpen: Chief, Konkaling bandits....402, 411, 435
Drava River, Jugoslavia.....(text) 292
Draya, Tibet, Woman of.....(color insert) Plate XIV, 426-435
Dredge, Electric gold: Klondike River, Canada.ill. 106
Drepanum (Ancient city), Sicily, Æneas lands at.. 458
Drokwa (Tibetan nomads)..... 402
Drombo: Tibetan chief.....413, 420, ill. 399
Druduron Pass: Szechwan Province, China...399, 401, (color insert) Plate VI, 402-411
Drums, Serbian Gypsies playing.....ill. 260
Dubrovnik (Ragusa), Jugoslavia.....257, 272
Duckworth, (Maj.) John, Bagobos observed by..ill. 325
Dugouts (canoes)
  Burma .....ill. 256
  China .....ill. 392
  Mexico .....ill. 75, (color insert) Plate VI, 60-69
Dunedin, New Zealand.....136, 137, 138, 149, 223, 227
Dung fuel, Alaouites use.....485, ill. 480
Dunk Island, Great Barrier Reef, Australia..383, 384
Dunois, Jean: Comrade of Joan of Arc.....475, (text) Plate VII, 466-475
Durrês (Dyrrachium), Dalmatia..... 688
Dushan, Stephen: Serbian hero..... 281
Dussaud, (Prof.) René: Curator of Oriental Antiquities in the Museum of the Louvre.....492, 496
Dyea, Alaska..... 85

E

Page

Eagle, Alaska.....107, 110, ill. 108
Eagles .....104, 110, 376, 378, ill. 88, 379
Ear lobes, perforated, Negritos with: Philippine Islands .....333, 335, ill. 336
East River, N. Y.....533, (gravure insert) Plate III, 522-531
Easter fireworks and candles: Greece.....ill. 661
"Eclogues," Vergil's.....441, 464
Edison, Thomas A., New York City's debt to.... 536
Edmonton, Canada.....(text) 90
Eels: Great Barrier Region, Australia..... 382
Effigies for Holy Week demonstrations: Mexico City .....ill. 59
Eggs
  Lomvie .....ill. 632
  Noddy .....376, ill. 380
  Tern 376
  Turtle .....(text) 364, 374, ill. 365, 382
Egnatia, Via (Roman road).....688, ill. 699
Eidsvolds-Plads gardens: Oslo, Norway.....ill. 9
El Chico National Park, Mexico..... 60
Eleanor Bolling (Ship): Byrd Antarctic Expedition 138, 139, 140, 141, 145, 149, 156, 158, 168, 169, 170, 172, 223, 226, 230
Elephant grass, Elephants feed on: Burma..... 244
Elephants
  Runaway: New York City.....ill. 537
  Working Teak in the Burma Forests: The Sagacious Elephant is Man's Ablest Ally in the Logging Industry of the Far East. By A. W. Smith. 5 ills. in black and white, 15 ills. in color, Aug. 239-256
  Bells worn by.....242, 243, 244
  Breeding of..... 246
  Capture of..... 255
  Care of.....241, 243-244
  Characteristics of..... 255
  Hot weather camp for.....244, 245
  "Must," Periods of..... 255
  Prices of..... 246
  "Rogues" 255
  Saddlery .....244, ill. 242, 256
  "Travelers" 242, 243, 255
Eleusinian Mysteries, Home of: Greece.....663, (text) Plate IV, 664-673
Eleusis, Greece.....633, (color insert) Plate IV, 664-673
Elis, Greece.....650, 664
Elizabeth (Empress of Austria), Achilleion built by 654, 655
Elk: China..... 389
Ellis Island, N. Y.....(text) Plate XVII, 570-579; (gravure insert) Plate III, 522-531; (color insert) Plate I, 344-353
Ellsworth, Lincoln, Amundsen accompanied on polar flight by..... 32
Empire State Building: New York City....(text) 519, 531, 583
Endeavor Reef, Australia..... 355
Endeavor (Ship), Captain Cook's voyage in the... 358
Ensee (Ship): Northern Commercial Company boat 126
Epergnes owned by Maximilian: Chapultepec Castle, Mexico City.....(text) 52
Epidauros, Greece, Theater at.....675, ill. 681
Epirus, Greece..... 712
  Costumes of.....ill. 680, (color insert) Plate XVI, 688-697
Erebus, Mount: Antarctica..... 226
Erechtheion: Athens, Greece.....697, (color insert) Plate III, 664-673
Ericsson, John, Monument to: Washington, D. C. (color insert) Plate VII, 344-353
Ericsson, Leif, America reached by..... 31
Eskimos, Amos Burg's encounters with....114, ill. 104, 116, 117
Espirito Santo State, Brazil.....770, 775
Esquiline Hill, Rome, Gardens of Mæcenas on.... 441
Etna, Mount: Sicily.....ill. 445
Euripides (Greek poet).....649, 721
Eurotas River, Greece, Sparta located in plain of the .....(text) 683
Evans, Mount, Greenland, University of Michigan Meteorological Station at..... 173
Evzones (Greek presidential guard)...ill. 651, 655, (text) Plate XI, 688-697
Excelsior (Newspaper): Mexico City..... 81
Eyries: Great Barrier Region, Australia..376, 378 ill. 379

F

Page

Fabrics, Handwoven, Jugoslavian....(color insert) Plate XV, 296-305
Faeroe Islands: Viking Life in the Storm-Cursed Faeroes. By Leo Hansen. 49 ills., 1 half-page map, Nov. 607-648
Area and population....(text) 610, 625
Birds and bird hunting....607, 617, 620, 621, 632, 635, 643, 644-645, ill. 632, 633, 636, 637, 639, 641
Boats, Native....610, 646, ill. 609, 611, 635, 644
Cliffs ....607, 634, 643, 644, 645, ill. 608, 609, 625, 632, 633, 635, 637-639
Climate ....607, 608, 610, 612, 616, 619, 620, 624, 628, 630, 631, 634, ill. 642
Danish sovereignty....(text) 606, 607, 646
Farmhouses ....612, 616-617, 643, ill. 617, 623, 626, 631, 642
Food 617, 630, 646, 647
Industries
Bird-hunting ....(text) 632, 635, 643, 644-645, ill. 633, 636, 637, 639, 641
Codfish ....(text) 613, 616, 617, 624, 633-634, 637, ill. 614-616, 629, 630
Whaling....(text) 644, 646, 647, 648
Language ....(text) 620, 637
Name, Meaning of....(text) 616
Natives ....612, 616, 637, 643, ill. 612, 620, 622, 624, 628
Sagas 616, 622, 624, 643
Vanishing islands....621, 625, ill. 638
Fagot venders: Prizren, Jugoslavia....ill. 293
Fairbanks, Alaska....107, 116, 120
Falernia, Italy, Vine of 446
Farinha (meal): Brazil 587
Farmhouses: Faeroe Islands....612, 616-617, 643, ill. 617, 623, 626, 631, 642
Fathomer (U. S. Coast and Geodetic Survey Boat): Philippine Islands....329, 330, 333, 334, 342
Fechet, (Maj. Gen.) James E., Canal Zone flight of 329
Federal Reserve Bank, Vaults of: New York City ....552, ill. 536
Fennel plant: Alaouite State, Syria....477, 492
Festival Days on the Slopes of Mount Parnassus (Greece). 14 ills. in color from natural-color photographs by Maynard Owen Williams. Dec. 712-721
Feury, James A.: Snowmobile operator, Byrd Antarctic Expedition....170, 238, ill. 149
Fiddler, Norwegian....(color insert) Plate XIV, 36-45
Fifteenth of November Park: Rio de Janeiro..ill. 742
Fifth Avenue, N. Y. C....522, 531, 537, 567, 570, 583, ill. 581, (text) Plate II, 538-547, (color insert) Plate IV, 538-547
Finback whales
Antarctica ....ill. 176, 187
Faeroe Islands....(text) 647
Finmark, Norway....(text) 26
Fir trees: China....389, 402, 411, 435, ill. 389, (color insert) Plate III, 402-411
Fire, Firemen fighting: New York City....ill. 553
Fireweed: Yukon, Canada 86
Fireworks, Easter
Greece ....ill. 661
Mexico ....ill. 59
First book in America published in Mexico 45
First Christian church in North America: Mexico City 73
First money in America coined in Mexico 45
First newspaper in America published in Mexico.. 45
First sheet music in America published in Mexico. 45
First sugar mill in America built by Cortez 45
Fish and fishing industry
Brazil ....ill. 760
Faeroe Islands....(text) 613, 616, 617, 624, 633, 634, 637, ill. 614-616, 629, 630, 647
Great Barrier Region, Australia....ill. 356, 357, 373
Italy ....ill. 441, 446
Jugoslavia 259, 264, 286
Philippine Islands....ill. 323
Yukon River....105, 107, 110, 114, 115, 122, 124, ill. 112, 116
Fish wheels: Yukon River....105, 107, 110, 114, 115, 122, 124, ill. 116
Fjærlands Fjord, Norway....(color insert) Plate IV, 12-21
Fjords, Norway
Fjords and Fjells of Viking Land. 27 ills. in color from natural-color photographs by Gustav Heurlin. July 12-45
Norway, A Land of Stern Reality: Where Descendants of the Sea Kings of Old Triumphed Over Nature and Wrought a Nation of Arts and Crafts. By Alfred Pearce Dennis. 31 ills. in black and white, 27 ills. in color, July 1-44
Flaams Valley, Norway....ill. 2, 30
Flageolet, Serbian gypsies playing the....ill. 260
Flatbush, Brooklyn, N. Y. 567
Flatlands, Brooklyn, N. Y. 567
Floating gardens: Xochimilco, Mexico....69, 74, ill. 76, (color insert) Plate VI, 60-69
Florina, Greece 688
Flower markets: Mexico City....(text) 76, ill. 47
Floyd Bennett (Airplane): Byrd Antarctic Expedition ....191, 198, ill. 134, 182, 183, 185, 217
Floyd Bennett Bay, Antarctica....226, ill. 225
Flume, Underground: New York City....ill. 533
Fly, H. M. S., Great Barrier Reef studied by geologist of 365
"Flying foxes" (fruit bats): Australia....ill. 383
Flying Mercury: First newspaper published in America 45
Folger Shakespearean Library, Construction of: Washington, D. C. ..(color insert) Plate III, 344-353
Fonseca, Deodoro da 770
Footgear
Moccasin: Serbia....ill. 267
Rubber: Greece....ill. 705
Wooden: Bosnia 265
Foot-washing, Moslem custom of....ill. 282
Force (Allegorical figure): Delphic Festival...721, (color insert) Plates XVII, XX, 712-721
Ford, Josephine, South Pole base named for 195
Fort Gibbon, Site of: Tanana, Alaska 115
Fort Hancock: Sandy Hook, N. J. ....(color insert) Plate II, 344-353
Fort Lee, N. J., Bridge between New York City and 533
Fort Reliance, Site of: Yukon, Canada..(text) 106, 107
Fort San Antonio Abad, Philippine Islands....ill. 312
Fort Yukon, Alaska....85, 109, 111, 113, 114, ill. 115
Fortaleza (Ceará), Brazil....ill. 759, 760
Fortier: French-Canadian trapper....105, ill. 98
Fortresses
France ....(color insert) Plate VI, 466-475
Greece ....ill. 674, 686
Jugoslavia ....281, 290, ill. 263, 286, 306
Fortun Valley, Norway....ill. 5
Fortymile, Yukon, Canada....(text) 94, 107, ill. 106
Fountains
Maranhão, Brazil....ill. 758
Mexico City....79, ill. 51, 82
Rio de Janeiro....ill. 742
Sarajevo, Jugoslavia....ill. 284
Fourth of July Creek, Alaska, Mining at...(text) 107
Fox farming, Blue: Alaska....(text) 88
France
Beauty, History, and Romance Enrich the Château Country. 10 ills. in color from autochromes by Gervais Courtellemont. Oct...466-475
Château Land—France's Pageant on the Loire. 10 ills. in color, Oct. 466-475
France Field, Canal Zone 329
Francis Ferdinand (Archduke of Austria), Assassination of....265, (text) Plate II, 272-281
Francis I, Châteaux of....466, 475, (text) Plates III, VIII, 466-475
Franklin Expedition, (Sir) John 31
Franz Josef Land 179
French Building: New York City....(color insert) Plate III, 538-547
Fridtjof, Norwegian saga of....(text) Plate XI, 36-45
Frigate birds, Lesser: Great Barrier Region, Australia 375
Fulk the Black, Château of: Langeais, France.466, (text) Plate VI, 466-475
Fulton Fish Market: New York City....(text) Plate XXII, 570-579
Funafuti Island, Ellice Group, Coral-atoll theory tested on....369-370
Funeral pile, Tibetan....(color insert) Plate VI, 402-411
Fur trade
Fort Yukon, Alaska....113, 115
New York City 538

Page

Furze, Woman carrying load of.....ill. 307
Fustanella (kilt), Greeks wearing the.....ill. 655, 657-659, 681, (color insert) Plate XI, 688-697

G

Gaeta, Italy.....461, 465
Galerius, Arch of: Salonika, Macedonia....688, ill. 699
Gannets
  Faeroe Islands.....617, 620, 621, ill. 632
  Great Barrier Region, Australia..... 375
Garda, Lake: Italy.....(text) 440, 446, 450, ill. 441, 442
Gardens, Floating: Xochimilco, Mexico.....69, 74, ill. 76, (color insert) Plate VI, 60-69
"Gardens of Mæcenas": Esquiline Hill, Rome.... 441
Gate of the Lions: Mycenæ, Greece.....ill. 676
Gate, Woven twigs made into: Jugoslavia.....ill. 261
Geiranger Fjord, Norway....(text) 32, (color insert) Plate XV, 36-45
Gelasius I, Pope..... 464
Gendshû, Szechwan Province, China..... 435
"Georgics," Vergil's.....443, 450, 454, 458, 464
Germanos, Archbishop.....604, 685
Gida, Macedonia, Costumes of....ill. 680, (color inserts) Plate VII, 664-673; Plate IX, 688-697
Gigantic Brazil and Its Glittering Capital. By Frederick Simpich. 54 ills., 1 page map, Dec. 733-778
Glaciers: Norway.....(text) Plate II, 12-21; (color insert) Plate XIII, 36-45
Glories of the Minya Konka: Magnificent Snow Peaks of the China—Tibetan Border Are Photographed at Close Range by a National Geographic Society Expedition. By Joseph F. Rock. 35 ills. in black and white, 24 ills. in color, 1 three-quarters page map, Oct. 385-437
Goat, Milking a: Marshall, Alaska.....ill. 124
Goatskins, Rafts of inflated.....437, ill. 436, (color insert) Plate XV, 426-435
Goddard, Lieut. George W.: Unexplored Philippines from the Air: Map-making over Jungle Lands Never Before Seen by White Men. By Lieut. George W. Goddard. 38 ills., 1 quarter-page map, Sept. 311-343
Goddess of Fertility, Excavated image of:
  Alaouite State, Syria.....506, ill. 476
Goddess of Love, Phœnician, Excavated image of .....501, ill. 509
Gol, Norway, Farms at.....(color insert) Plate III, 12-21
Gold, Bags of: Federal Reserve Bank, N. Y. C..ill. 536
Gold dredge, Electric: Klondike River, Canada.ill. 106
Gold mines
  Benguet, Philippine Islands.....(text) 317
  Canada .....(text) 106
  Death Valley, Calif. 31
  Iditarod River, Alaska.....(text) 121, 122
Gold rush (1898), Klondike.....85, 86, 87, 89, 92, 96, 97, 105, 113
Golf, Miniature: New York City....(color insert) Plate VI, 538-547
Gondola stand: Venice, Italy.....ill. 444
Good Fortune, Archway of.....ill. 447
Goodale, Edward: Dog driver, Byrd Antarctic Expedition .....189, 220, 238, ill. 211
Goodyear-Zeppelin dirigible (*Mayflower*)..... 353
Goose, Eagle captures.....104, 110
Gould, (Dr.) L. M.: Geologist, Byrd Antarctic Expedition .....148, 170, 171, 174, 188, 189, 191, 207, 209, 215, 218, 220, 221, 222, 223, 238, ill. 210, 211, 213, 227
Governors Island, N. Y. .....(gravure insert) Plate III, 522-531
Graham Land, Antarctica..... 141
Gramercy Park, N. Y. C. .....567, (color insert) Plate XVI, 554-563
"Grand Canal, Australia's"..(text) 354, 355, 358, 359, 362
Grand Canal: Venice, Italy.....ill. 444
Grand Central Palace: New York City..... 522
Grand Central Station: New York City....532, 551, (gravure insert) Plate VIII, 522-531
Grant's Tomb: New York City....531, (color insert) Plate XI, 554-563
Grasshopper hunters, Arecuna Indian....ill. 595, 597
Grave circle: Mycenæ, Greece.....ill. 676
Graybar Building: New York City..... 522
Great Barrier Reef and Its Isles: The Wonder and Mystery of Australia's World-Famous Geographical Feature. By Charles Barrett. 38 ills., 1 two-thirds page map, Sept. 355-384
Great Barrier Reef Committee, Coral-atoll theory tested by..... 370
Greece
  Amidst the Templed Hills of Greece. 13 ills. in color from natural-color photographs by Maynard Owen Williams. Dec. 664-673
  Festival Days on the Slopes of Mount Parnassus. 14 ills. in color from natural-color photographs by Maynard Owen Williams. Dec. 712-721
  New Greece, the Centenarian, Forges Ahead. By Maynard Owen Williams. 51 ills. in black and white, 40 ills. in color, 1 three-quarters page map, Dec. 649-721
    Area and population.....649, 652
    Centenary postage stamps.....649, 712, ill. 652
    Commerce 653
    Costumes .....688, 712, ill. 655, 657-659, 663, 680, 681, 705-708, (color inserts) Plates I-VIII, 664-673; Plates IX, XI, XII, XIV-XVI, 688-697; Plates XVII-XXIV, 712-721
    Currant industry.....650, 673
    House interior.....ill. 663
    Industries 649, 652
    Manners and customs.....ill. 661, 705, 706, (color insert) Plate VI, 664-673
    Mohammedan population.....686-687, ill. 698
    Nomad tribes.....687, 721, ill. 698, 699, 706-708, 710, (color insert) Plate XIV, 688-697
    President of.....(text) 654, 655
    Presidential guard.....ill. 651, 655, (text) Plate XI, 688-697
    Refugees .....649, 652, 660, 675, 679, 698, 700, ill. 703, (color insert) Plate VII, 664-673
    Tobacco cultivation.....679, 686, ill. 700, 701
  Scenes Along the Byways of Hellas. 13 ills. in color from natural-color photographs by Maynard Owen Williams. Dec. 688-697
Greek drama.....ill. 711
  Festival Days on the Slopes of Mount Parnassus. 6 ills. in color from natural-color photographs by Maynard Owen Williams. Dec. 712-721
Greely, (Gen.) A. W., Polar explorations of..... 31
"Green flash": Antarctica..... 186
Greenland, Colonization of..... 31
Greenland right, or bowhead, whale..... 646
Greenwich Street, N. Y. C., Fire in.....ill. 553
Greenwich Village shops: New York City....(color inserts) Plate XV, 554-563; Plate XVII, 570-579
Gregoriou Monastery: Mt. Athos, Greece...(color insert) Plate X, 688-697
Grieg, Edvard, Norway home of.....7, 24
Grind whales, Faeroese hunt.....(text) 644, 646
Grosvenor, Gilbert
  Admiral Byrd Receives New Honor from The Society. 4 ills., Aug. 228-238
  Nansen photographed with.....ill. 22
Grosvenor, Melville Bell: Color Camera's First Aërial Success. By Melville Bell Grosvenor. 9 ills. in color, Sept. 344-353
Grosvenor, Mount: Minya Konka Range, China 415, (color inserts) Plate VII, 402-411; Plate X, 426-435
Grosvenor Trail, Antarctica.....184, 193, 198, ill. 218
Groupers (fish): Great Barrier Region, Australia 375, 382
Guadalajara, Mexico
  Church.....(color insert) Plate VII, 60-69
  Pottery of.....(color insert) Plate II, 60-69
  Woman of.....(color insert) Plate VIII, 60-69
Guam, Typhoon cradle near.....(text) 313, 315, 319
Gudbrandsdal, Norway.....(text) Plate XII, 36-45
Guillemots (lomvies): Faeroe Islands....643, 644, ill. 632
Guise, Duke of, Assassination of: Blois Château, France 466
Gulls
  Antarctica .....(text) 155
  Faeroe Islands.....644, ill. 634
  Great Barrier Region, Australia..... 378
  Yukon River.....86, 89, 97, 110
Gun, muzzle-loading, Arecuna Indian with.....ill. 591
Gurkha riflemen, Station for: Loi Mwe, Burma .....(text) Plate II, 246-255

Page

Gypsies
Greek .....ill. 702
Hungarian .....(color insert) Plate XV, 554-563
Serbian .....281, ill. 260, (color insert) Plates III, V, 272-281

H

Haakon VII, King of Norway.....(text) 4, 36
Hadrian's Aqueduct: Athens, Greece..... 709
Hadrumetum (Susa), Ancient Africa.....(text) 451
Hagia Lavra Monastery: Greece.....664, ill. 685
Hagia Trias Monastery: Meteora, Greece..697, ill. 684
Hagios Barlaam Monastery: Meteora, Greece.... 697
Hagios Stephanos Monastery: Meteora, Greece.... 697
Haines, William C.: Meteorologist, Byrd Antarctic Expedition .....170, 171, 173, 207, 219, 238, ill. 193
Hains Point, Potomac Park: Washington, D. C. (color insert) Plate IV, 344-353
Hal Flood Bay, Antarctica..... 157
Halibut, Landing a: Faeroe Islands.....ill. 616
Halling Valley, Norway....(color insert) Plate III, 12-21
Hamilton, Alexander, Tomb of: New York City (text) 580
Hammerfest, Norway.....33, ill. 7, 29, 35
Hansen, Leo: Viking Life in the Storm-Cursed Faeroes. By Leo Hansen. 49 ills., 1 half-page map, Nov. 604-648
Hanson, (Lieut.) Malcolm P.: Radio engineer, Byrd Antarctic Expedition.....151, 155, 158, 170, 171, 174, 177, 179, 182, 238, ill. 142
Hardanger Fjord, Norway..(color insert) Plate II, 12-21
Hardware store: New York City....(color insert) Plate IX, 554-563
Harlem, N. Y. C. .....ill. 537
Harlem River, N. Y. 533
Harpoon gun, Whaler equipped with.....646, ill. 647
Harrison, H. T., jr.: Aerologist.....158, 173, 238
Hashishin (Assassins): Syria..... 479
Hawk god (Horus), Excavated image of: Alaouite State, Syria.....499, ill. 499, 500, 511
Hay production: Norway.....(text) Plate X, 36-45
Hay wagon: Mégara, Greece.....ill. 443
Headgear
Burmese .....(color insert) Plates I-VIII, 246-255
Greek .....ill. 680, 681, (color inserts) Plates II-IV, VI, VII, 664-673; Plates IX, XI, XIII, XV, 688-697; Plates XXII-XXIV, 712-721
Jugoslav.....ill. 292, 307, (color inserts) Plate VII, 272-281, Plates XIII, XVI, 296-305
Mexican.....ill. 47, 48, 53, 74, 75, (color insert) Plate III, 60-69
Norwegian.....ill. 25, (color insert) Plate V, 12-21; Plates XIV, XVI, 36-45
Hedden, W. P., (Author of "How Great Cities Are Fed"), Reference to..... 563
Hedley, Charles, Great Barrier Reef studied by 355, 370
Heine, Statue of: Achilleion, Corfu Island, Greece 654
Hekla (Steam whaler): Faeroe Islands .....ill. 647
Hellesylt, Norway, Tourists on way to.....(text) 32
Henry III, Blois Château occupied by..... 466
Hens on horseback, Nomads travel with.....ill. 706
Hercegovina, Jugoslavia.....257, 259, 264, 265, ill. 258, 263, 271
Natives of....(color insert) Plates IV, VII, 272-281
Hermæ (turning posts): Stadium, Athens, Greece 712, ill. 651
Hermes statue: Olympia, Greece.....649, 664
Herons
Alaska .....ill. 86
Great Barrier Region, Australia.....378, ill. 374
Herring industry: Norway.....12, 21
Hester Street, N. Y. C., Pushcarts on.....ill. 549
Heurlin, Gustav: Fjords and Fjells of Viking Land (Norway). 27 ills. in color from natural-color photographs by Gustav Heurlin. July...12-45
Hildenbrand, Hans: Color Brightens Rustic Life in Jugoslavia. 23 ills. in color from natural-color photographs by Hans Hildenbrand. Sept. 272-305
Hill, Fred ("Spoke"): Voyager, Yukon River..85, 87, 93, 97, 102, 105, 110, 114, 115, 120, 122, 123, 125, 126, ill. 93, 94, 97, 99, 118, 125
Hoching, Yunnan Province, China..... 386
Hodges, (Col.) Campbell B., Byrd Medal Presentation attended by.....228, ill. 233
Holland tunnels: New York City.....533, 535, 582
Holmenkollen, Norway, Ski tournament at.....ill. 10
Holy Cross, Alaska.....120, 122, ill. 117, 121
Holy Metropolitan Church of Mexico: Mexico City (text) 47, 69, 72, 73, 82, ill. 46
Homer, Greece of.....649, 653, 654, 657
Hönefoss, Norway....(color insert) Plate VIII, 12-21
Honey creepers: Mt. Roraima..... 585
Hootalinqua, Yukon, Canada.....89, 93
Hoover, Herbert
Admiral Byrd Receives New Honor from The Society. 4 ills., Aug.....228-238
Quotation from Rio de Janeiro speech of...756, 760
Hoover, (Mrs.) Herbert, National Geographic Society membership record of..... 231
Hop country: Jugoslavia..... 305
Horse-racing: Rio de Janeiro.....ill. 746, 748
Horus (Hawk god,) Excavated image of: Alaouite State, Syria.....499, ill. 499, 500, 511
Hospital: Thorshavn, Faeroe Islands.....607, ill. 614
Hotel New Yorker: New York City.....ill. 534
House Office Building, Washington, D. C...(color insert) Plate III, 344-353
Houses, Turf-roofed
Faeroe Islands.....ill. 623
Norway.....(color inserts) Plate VII, 12-21; Plates XI-XIII, 36-45
"How Great Cities Are Fed," (W. P. Hedden), Reference to..... 563
Hsiangchengwa (bandits), China—Tibetan Border. 402
Hsifan (Chrame) tribe: China.....389, 391, 394, 399, 401, 435
Hudson River, N. Y...532, 533, 563, 582 (gravure insert) Plate III, 522-531; (color insert) Plate VII, 538-547
Hudson River Suspension Bridge, N. Y.....533-534
Hudson's Bay Company..... 113
Former post of..... 97
Memorial to men of.....ill. 115
Huitzilopochtli (Aztec god of war), Statue of.... 53
Hunchback, or Corcovado, Mountain: Rio de Janeiro.....733, 739, ill. 735, 749
Hungarian gypsy costumes.....(color insert) Plate XV, 554-563
Hunting: Burma.....(color insert) Plate V, 246-255
Huntington collection of tapestries: Metropolitan Museum of Art..(color insert) Plate XXIII, 570-579
Hurdy-gurdy, Italian children and.....ill. 450
Huts, Thatched
Greece .....ill. 706
Mt. Roraima Region.....ill. 589, 596, 599, 600

I

Ibn Han peninsula, Syria..... 514
Ibsen, Henrik.....7, (text) Plate XIV, 36-45
Statue of.....(text) 9
Ice dam: Marsh Lake, Yukon, Canada.....ill. 92
Ice formations: Antarctica..(text) 128, 139, 140, 141, 142, 145, 148, 158, 167, 169, 219, 225, ill. 129, 146, 173, 181, 191, 216, 222, 224 (gravure inserts) Plate IV, 158-167; Plate XIII, 198-207
Icebergs: Antarctica..139, 142, 158, 167, 219, ill. 173, 224
Iceland, One thousandth anniversary of settlement of 31
Ice-skating carnival: Central Park, N. Y. C...ill. 521
Iditarod River, Alaska, Gold mines on the..(text) 121, 122
Ifugaos: Philippine Islands.....ill. 337
Rice plantations of.....(text) 337, ill. 322
Thirteen-month calendar of.....(text) 337
Igloo (Byrd's pet terrier)..ill. 194, 229 (gravure insert) Plate I, 158-167
Igorot warrior: Luzon, Philippine Islands.....ill. 337
Igreja da Penha (Church of the Rock): Rio de Janeiro.....ill. 735, 743, 744
Ikogmut (Russian Mission), Alaska..(text) 116, 121, 122
Ilhéos, Brazil, Cacao plantations near..(text) 759 ill. 757
Ilidža, Jugoslavia.....264, 286
Images, Mexican.....ill. 72
Im Thurn, Everard F.....586, 592, 598, 599, 600, 602

Page

Inca Lake, Chile ... 731
Independence Monuments
  Mexico City ... ill. 84
  São Paulo, Brazil ... ill. 766
Indian market: Mexico City ... ill. 59
Indians
  Mexico ... 55, ill. 48, 70, 71
  Mt. Roraima Region: Through Brazil to the Summit of Mount Roraima. By G. H. H. Tate. 24 ills., 1 half-page map, Nov. ... 585-605
  Yukon River Region ... 86, 89, 93, 94, 96, 97, 101, 105, 107, 108, 110, 112, 113, 120, 122, ill. 95, 109
Indre River, France, Châteaux on the ... 466, (color insert) Plate I, 466-475
Indrois River, France, Montrésor Château on the (color insert) Plate IV, 466-475
Ingersoll Islands, Yukon, Canada ... 97
International Telephones: World's Highest International Telephone Cable. 8 ills., Dec. ... 722-731
Ioannina, Greece ... (text) 706
  Costume of ... ill. 680
Ionian Islands, Greece ... 659
Ionian Sea ... 659
Iris, Blue: China ... (color insert) Plate V, 402-411
Irrawaddy River, Burma ... 240, 246
Irving Trust Company, New York City ... 579
Ischia, Italy ... (text) 461
Ismailieh (Hashishin): Syria ... 479
Italy: Perennial Geographer: After 2,000 Years Vergil Is Still the Most Widely Read of Latin Poets—First to Popularize the Geography of the Roman Empire. By W. Coleman Nevils. 29 ills., Oct. ... 439-465
Itea, Greece ... 712
Ithaka, Greece ... 653, 655, 657
Ithome (Mountain), Greece ... 673, 683
Iturbide, Agustin de: Emperor of Mexico ... 53
Iviron Monastery: Greece ... (color insert) Plate XIII, 688-697
Ixtaccíhuatl (Volcano): Mexico ... 60

J

Jablanica, Jugoslavia ... ill. 269
Jahncke, Ernest Lee, Byrd Medal Presentation attended by ... 228, 232, 233, ill. 230, 233
Jajce, Jugoslavia ... 290
Jalisco, Mexico ... 83
Jamaica Bay: Brooklyn, N. Y. ... 567
James Creek Canal, Washington, D. C. ... (color insert) Plate IV, 344-353
Jangada (raft), Fishermen launching a ... ill. 760
Jarabe (Mexico's national dance) ... (color insert) Plate III, 60-69
Jars, storage, Excavated: Alaouite State, Syria 499, ill. 502
Jelačić Square Market: Zagreb, Jugoslavia ... 305
Jersey City, N. J. ... (text) 582, (gravure insert) Plate III, 522-531
Jewel case, Excavated: Alaouite State, Syria (text) 476, 505, 506
"Jewel tree" window display: New York City (color insert) Plate XIII, 554-563
Joan of Arc, Châteaux linked with history of ... 466, 475, (text) Plates IV, VII, VIII, 466-475
Jockey Club: Rio de Janeiro ... 739, ill. 746, 748
Johansen, Bendik: Ice pilot, Byrd Antarctic Expedition ... 226, 238
Jones, (Col.) E. Lester, Byrd decorates tomb of ... 234
Jones, (Capt.) G. C.: *Fathomer* ... 330
Jones Bridge: Manila, Philippine Islands ... ill. 341
Jornal do Brasil (Newspaper): Rio de Janeiro ... 752-753
Jornal do Commercio (Newspaper): Rio de Janeiro 752
Jostedalsbre and Region, Norway ... (text) Plate IV, 12-21; (color insert) Plate XIII, 36-45
Jugoslavia
  Color Brightens Rustic Life in Jugoslavia. 25 ills. in color from natural-color photographs by Hans Hildenbrand and Wilhelm Tobien. Sept. ... 272-305
  Jugoslavia—Ten Years After. By Melville Chater. 44 ills. in black and white, 25 ills. in color, 1 three-quarters page map, Sept. ... 257-309
  Agriculture ... 259, 266, 270, 272, 281, 285, 296, 305, 308, ill. 268, 295, (text) Plates III, VIII, 272-281
  Area and population ... (text) 264
  Climate ... (text) Plate V, 272-281
  Coöperatives ... 272, 285
  Education and schools ... (text) 258, 285, 296, (text) Plate XVI, 296-305
  Exports and imports ... 265, 296, 305
  Fish and fishing ... 259, 264, 286
  Forests ... 265, 290, 307
  Gypsies ... 281, ill. 260, (color insert) Plates III, V, 272-281
  History ... 257, 263, 265, 268, 272, 305, (text) Plates II, V, 272-281
  Industries ... 265, 296, ill. 283, (text) Plate VII, 272-281; (text) Plate XV, 296-305
  Karst region ... 257, 259, 264, 265, 272, ill. 258
  Manners and customs ... (text) 261, 265, 272, 287, ill. 260, 282, (text) Plate XIII, 296-305
  Mohammedan population ... 265, 283, 296, ill. 260, 282-284, (text) Plate IV, 272-281; (text) Plate X, 296-305; (color insert) Plate VIII, 272-281
  Physical features ... 257, 259, 264, 265, 290, 291, 296, ill. 258, 263, 266, 269, 288, 289, 294, 295, 306, (color inserts) Plate II, 272-281; Plate XII, 296-305
  Railroads ... ill. 289
  Social legislation ... 285-286
  States comprising ... 257, 264
Jugs, Water ... ill. 284, (color insert) Plate VI, 664-673
Jukes, J. Beete, Great Barrier Reef investigated by ... 365, 369
Julian Alps, Jugoslavia ... 308, ill. 294
Jumeh (Tibetan guide) ... 420
Juncal, Chile ... 731
June, Harold: Pilot, Byrd Antarctic Expedition (text) 134, 152, 153, 156, 167, 170, 171, 182, 198, 207, 208, 209, 211, 212, 216, 218, 219, 222, 223, 238, ill. 142, 147
Juneau, Alaska ... 85

K

Kako River, British Guiana ... 603
Kalabaka, Greece ... 697
Kalavryta, Greece ... 673
Kalewa, Burma ... 241
Kalmar, Union of, Termination of ... 33, 36
Kalsö (Island), The Faeroes ... 607
Kan (musical instrument), Burmans playing the (color insert) Plates VI, VIII, 246-255
Kandik River (Charley Creek), Alaska—Canada 110, 111
Kane, Elisha Kent, Greenland Expedition of ... 31
Kang girls: Burma ... (color insert) Plate VII, 246-255
Kankanai tribe: Luzon, Philippine Islands ... 337
Kara Sea fisheries ... (text) 35
Karawanken Mountains: Jugoslavia—Austria ... 308
Karlovac, Jugoslavia ... 296
Karmapa (Red Sect), Lamas of the ... 421, 426, (text) Plate XVI, 426-435
Karst Region, Jugoslavia ... 257, 259, 264, 265, 272, ill. 258
Karytæna, Greece, Fortress at ... 673, ill. 686
Kastoria, Greece ... 688
Kastri, Greece ... 721
Kavalla, Greece ... 679, 686, 701, 703, 704, 711
Kaw tribespeople: Burma ... (color insert) Plates II, III, V, VI, 246-255
Keddahs (traps), Wild elephants captured in ... 255
Keng Tung, Burma ... (text) Plate II, (color insert) Plates I, III, IV, 246-255
  Natives of ... (color insert) Plates III, IV, VI, VII, 246-255
Kennelly-Heaviside layer, Measuring the: Antarctica ... 177
Keos Island, Greece ... 661
Kephallenia (Island), Greece ... (text) 678
Khalkidike (Peninsula), Greece ... 687, 710
Kham territory, China ... (color insert) Plate XI, 426-435
Khun tribespeople: Burma ... (color insert) Plates I, III, VI, 246-255
Kid, Boy leading: São Paulo, Brazil ... ill. 777
Killer whales: Antarctica ... (text) 154, 155, 175, 180, 187
King Edward VII Land, Antarctica ... 167, 219, ill. 181
Kingfishers: Capricorn Islands, Australia ... 378, ill. 378

Page

Kings Bay, Svalbard ... 31
Kirkebö, Faeroe Islands
  Bishop's palace ... ill. 617, 623
  Cathedral ... ill. 621, 623
Kite, Meteorological: Byrd Antarctic Expedition ... ill. 193
Kladeos (River): Greece ... 664
Klis (Clissa), Jugoslavia ... (text) 267, ill. 266
Klondike gold rush (1898) ... 85, 86, 87, 89, 92, 96, 97, 105, 113
Klondike River, Yukon, Canada ... 105, 107, ill. 106
Knitting
  Faeroe women ... 616, 624, ill. 612
  Hercegovinian boy ... ill. 271
Knives
  Jungle ... 243, ill. 240
  Obsidian ... (text) 78, 79
Kolo, Serbs dancing the ... ill. 271
Kolter (Island), The Faeroes ... ill. 608
Komotini, Greece ... 686, 704, ill. 698
Konduriotis, (Adm.) Paul: First President of Greece ... (text) 654
Konka Gomba (Lamasery): Szechwan Province, China ... (text) 394, 412, 415, 420, 426, 435, ill. 412, 414, 418
Konkaling bandits: Szechwan Province, China 401, 402, 411, 414, 435, 437
Konkaling peaks: Szechwan Province, China .. 385, 394
Konka Longba (Valley): Szechwan Province, China ... 413, 417, 421, 426, ill. 418, (color insert) Plate IV, 402-411
Konow: Manager, *Larsen* (Ship) ... 142
Kosmos (Ship), Sick members of Byrd Antarctic Expedition transferred to ... 227
Kosovo, Plain of: Jugoslavia .. 284, ill. 268, (color insert) Plate XIV, 296-305
Kotor (Cattaro), Jugoslavia ... (color insert) Plate IX, 296-305
Koyukuk Indians, Massacre by: Nulato, Alaska 120, 122
Koyukuk River, Alaska ... 120
Kraniska (Carniola), Jugoslavia ... (color insert) Plate XII, 296-305
Kronos Hill, Greece ... 664
Kukenam (Peak): Brazil—British Guiana . 588, 589, 598, 599, 602, 603, ill. 600
Kukenam River, Venezuela ... 588
Kulu Lamasery: Szechwan Province, China .. (text) 386, 387, 388, 389, 421, 435, ill. 387, (color insert) Plate II, 402-411
Kunõ (Island), The Faeroes ... 607
Kuprili, Fazil Ahmad: Grand Vizier of Turkey (text) 452
Kuskokwim River, Alaska ... (text) 116
Kutzo-Vlachs (Nomads): Greece ... 687, 698, 721, ill. 699, 706-708, 710, (color insert) Plate XIV, 688-697
Kwapieh territory, Szechwan Province, China (text) Plate XIII, 426-435
Kyllene, Greece ... 659, 673
Kyparissia, Greece ... 659, 673
Kythnos Island, Greece ... 661

L

Laatefoss (Waterfall), Norway ... ill. 8
Laberge, Lake: Yukon, Canada ... 87, 92
Lacquer bowls, Burmans make ... (color insert) Plates I, III, 246-255
Lady Elliot Islet, Australia ... 355
La Gaiola: Bay of Naples, Italy ... ill. 461
LaGorce, John Oliver: Byrd Medal Presentation ceremonies ... 228, 232, ill. 230
LaGorce Meteorological Station, Antarctica . 184, ill. 193
Lahu Na tribespeople: Burma .. (text) Plate VIII, (color insert) Plate VII, 246-255
Lahu Shi tribespeople: Burma .. (text) Plate VII, (color insert) Plate VIII, 246-255
Lakehurst, N. J., Aëronautical base at ... 353
Lakes
  British Columbia—Yukon ... 85, 86, 88, 89, 96, 126, ill. 91, 92, 99
  Canada ... 85, 86, 87, 88, 89, 92, 96, 126, ill. 91-93
  Chile ... 731
  China ... 437, ill. 425
  Italy ... (text) 440, 446, 450, 458, 465, ill. 441, 442, 446
  Jugoslavia ... 287, 295, 296, 308, (color insert) Plate XII, 296-305
  Mexico ... 58, 59, 81
  Norway ... (text) 34, ill. 33
  Philippine Islands ... ill. 328
Lamas: China ... 389, 391, 394, 421, 426, ill. 390, 412-414, (color inserts) Plate VI, 402-411; Plate XVI, 426-435
Lamaseries: China ... 387, 389, 390, 394, 401, 412, 415, 420, 421, 426, 435, ill. 387, 412, 414, 418, 423, 424, (color insert) Plates II, XVI, 426-435
Lancastria (Ship) ... (color insert) Plate I, 344-353
Langada Gorge, Greece ... 673
Langeais, France, Château of Fulk the Black at 466, 475
Lapp family, Tromsö, Norway visited by ... ill. 28
Larsen (Ship), Byrd Antarctic Expedition aided by ... 140, 141, 142, 169, ill. 129
Las Cuevas, Argentina ... 722, 731
Latakieh, Syria ... 480, 481, 482, 488, 489, 493, 498, 501, 513, 514, 516, ill. 491, 492
Lateen-rigged boats: Bahia, Brazil ... ill. 761
Latium, Ancient ... (text) 452, 454, 458, 461
Laurion, Greece, Mines at ... 660, 661
Lava Pes, Brazil ... ill. 759
Layman, David, Byrd Antarctic Expedition library presented by ... 150
Lead-silver mine: Stewart River, Canada ... 105, 120
Lean-to, Negritos protected by thatched ... ill. 331
Lebanon Mountains, Syria ... 477
Legaspi: Luzon, Philippine Islands ... 320, ill. 326
Lemmings, Migrations of the ... 29
Lemons and pomegranates, Women selling ... ill. 442
Leonardo da Vinci ... 344, 475
Lepanto, Battle of ... 658, 659, 662
Leviathan (Ship): New York Harbor ... (gravure insert) Plate VI, 522-531
Levkas Island, Greece ... 655
Lewes River, Yukon, Canada ... 87, 89, 97
Lexington Avenue, N. Y. C. ... (text) 519, 522, (gravure insert) Plate I, 522-531
Liard River, British Columbia ... 97
Liban (Greater Lebanon), Syria ... 477
Liberty, Statue of: New York .. 519, (gravure insert) Plate III, 522-531; (color insert) Plate I, 344-353
Library of Congress: Washington, D. C. .. (color insert) Plates III, V, 344-353
Lighthouses
  Faeroe Islands ... 620, 621, 631
  Palaui Island, Philippines ... ill. 313
  Sandy Hook, N. J. .. (color insert) Plate II, 344-353
  Western Low Island, Great Barrier Reef, Australia ... ill. 372, 373
Likiang, Yunnan Province, China ... 386, 437
Lille Dimon (Island), The Faeroes ... 643, ill. 626
Lillehammer, Norway, Open-air museum at . (text) 25, (color insert) Plate XII, 36-45
Lily vender: Mexico City ... ill. 74
Limão, Brazil ... 586, 587
Lincoln Building: New York City .. (color insert) Plate III, 538-547
Lincoln Memorial: Washington, D. C. ... (color insert) Plate VII, 344-353
Lind, Jenny, Castle Garden concert of ... 570
Lindbergh, (Col.) Charles A., *Memphis* trip of (text) Plate IV, 344-353
Lindbergh Inlet, Antarctica ... 154
Lion Mountain: Youngning vicinity, China ... ill. 423
Lion of St. Mark: Venice, Italy ... ill. 444
Lion of St. Theodore: Venice, Italy ... ill. 444
Lips, pierced, Arecuna Indians' ... ill. 591, 593, 596
Litang River, Szechwan Province, China .. 389, ill. 421, Plate XIII, 426-435
Little America: Conquest of Antarctica by Air. By Richard Evelyn Byrd. 71 ills. in black and white, 16 ills. in gravure, 1 page map, Aug. .. 127-227
  Air views of ... (gravure inserts) Plate III, 158-167; Plate XII, 198-207
  Construction of ... 148, 149, 150, 151, 152, 155, 170, 172, ill. 136, (text) Plate VIII, 158-167
  Flying field ... ill. 139
  Heating system ... 149
  Library ... 150, ill. 147, (gravure insert) Plate IX, 198-207
  Location ... 145, 170, 179, (text) Plate II, 158-167
  Machine shop ... 182
  Radio towers ... 151, 170, 179, 182, ill. 136, 157, (gravure insert) Plate III, 158-167
  Sledge repair shop ... ill. 151

Page

Little Salmon, Yukon, Canada.....93, ill. 95
Liv Glacier, Antarctica.....221, ill. 214, (text) Plate XV, 198-207
Loches, France, Château of....446, (color insert) Plate VIII, 466-475
Locusts, Swarms of: Philippine Islands.....327, 328, ill. 334
Loen Lake, Norway.....ill. 33
Loening amphibian airplane.....319, 329
Lofgren, Charles E.: Personnel officer, Byrd Antarctic Expedition.....129, 238, ill. 229
Lofoten Islands, Norway.....12, ill. 26
Logs, Loading: Pará, Brazil.....ill. 757
Loi Mwe, Burma, Military station on..(color insert) Plate II, 246-255
Loire River, France: Château Land—France's Pageant on the Loire. 10 ills. in color, Oct..466-475
Lom, Norway, Old houses from.....(text) Plate XII, 36-45
Lomvies (guillemots): Faeroe Islands 643, 644, ill. 632
Lonac (Jugoslavian dish).....(text) 283, 287
London Terrace: New York City.....567
Long Island, N. Y.....519, 522
Long Island City, N. Y.....(gravure insert) Plate III, 522-531
Longemain (Peak): Minya Konka Range, China.. 413
Looms.....ill. 28, 708
Lottery, National: Mexico City.....55, 56, ill. 70
Loues (Greek peasant): Winner, marathon race, 1906.....709
Louis XI
Plessis-lès-Tours home of.....475
Tomb of.....(text) Plate VII, 466-475
Low Isles, Great Barrier Reef, Australia..(text) 354, 367, 368, 382, ill. 358, 372
Lucrine Lake, Italy, Vergil's reference to.....450
Luetzelburg, (Dr.) Philipp von, Mt. Roraima camp named for.....595
Luli Lamasery: Szechwan Province, China.....426
Luli River: Szechwan Province, China.....(text) 397
Lumber, pulp and paper industries: Norway..ill. 34, (text) Plate VIII, 12-21
Lunch stand, Curb: New York City.....ill. 566
Luynes, France, Château of....475, (color insert) Plate II, 466-475
Luzon, Philippine Islands: Unexplored Philippines from the Air: Map-making over Jungle Lands Never Before Seen by White Men. By Lieut. George W. Goddard. 38 ills., 1 quarter-page map, Sept.....311-343
Agriculture.....312, ill. 316, 322
Dwellings.....314, ill. 331
Fauna.....330, ill. 331, 342
Fishing industry.....ill. 323
Flora.....330
Highways.....ill. 318
Mahogany industry.....311, ill. 320
Manners and customs.....(text) 330, 333, 335, ill. 332, 336
Mines, Gold.....(text) 317
Native tribes..(text) 322, 329, 330, 333, 334-335, ill. 324, 325, 329, 331, 333, 336, 337, 339
Physical features.....ill. 310, 316-318, 322, 323, 326-328, 338
Lyceum Club Pageant: Athens, Greece....712, ill. 651
Lynn Canal, Alaska.....ill. 90
Lyse Fjord, Norway, Pulpit Rock of.....ill. 22
"Lysistrata": Comedy of Aristophanes.....697

M

McConnell, Frederick V., Mt. Roraima birds collected by.....595
Macedonia: New Greece, the Centenarian, Forges Ahead. By Maynard Owen Williams. 51 ills. in black and white, 40 ills. in color, 1 three-quarters page map, Dec.....649-721
McGuinness, Charles: Chief Officer, *Eleanor Bolling*.....158, 238
Mackenzie River, Canada.....(text) 90
McKinley, (Capt.) Ashley: Byrd Antarctic Expedition....(text) 134, 148, 167, 181, 193, 194, 198, 207, 208, 209, 210, 211, 212, 213, 219, 220, 222, 223, 226, 238, ill. 188, 227
Macmillan River District, Yukon, Canada.....97
McMurdo Sound, Antarctica.....169, 223
Macom: New York City's official reception boat ill. 520
McQuesten, Jack: Alaska Commercial Company.. 107
Madero, Francisco: Former President of Mexico.. 55
Madison Square, N. Y. C.....(gravure insert) Plate V, 522-531
Madonna, Painting of: Compostela Church, Mexico (color instert) Plate V, 60-69
Mæcenas, Caius Cilnius: Vergil's patron.....441, 443
Mageröya Island, Norway.....ill. 3
Magnitude of the New World Metropolis (New York City). 8 ills. in gravure. Nov.....522-531
Maguey, Draining a: Mexico.....ill. 77
Magyars: Jugoslavia.....272
Mahogany forests and logs: Luzon, Philippine Islands.....311, ill. 320
Maina, Greece, Costumes of..(color insert) Plates I, III, 664-673
Maize drying on racks: Jugoslavia.....ill. 295
Malakoff, Trading post established at Nulato (Alaska) by.....120
Malcolm, (Dr.), Dog pemmican formula worked out by.....190
Malemutes (Eskimo dogs).....93, 96, 97, 108, 112, ill. 98, 126
Manáos, Brazil.....586, 768
Mangyan tribespeople, Philippine Islands..ill. 321, 330, 332, 335, 336
Manila, Philippine Islands.....311, 312, 316, 319, 327, 328, 329, ill. 341
Manila Bay: Luzon, Philippine Islands.....311
Battle of.....(text) 312
Manioc (cassava) root, Meal from...587, ill. 586, 587
Mannequin, Fashion: Fifth Avenue Shop, N. Y. C. (color insert) Plate II, 538-547
Mantillas, Mexican women weaving.....ill. 53
Mantua, Italy.....439, 440, 465, ill. 462, 463
Manuscripts of Vergil's works.....461, 464, ill. 458
Maps
Alaouite State, Syria.....483
Alaska.....89
Antarctica.....132
China—Tibetan Border.....388
Faeroe Islands.....610
Great Barrier Reef, Australia.....359
Greece.....652
Jugoslavia.....264
Little America.....132
Luzon (Island), Philippines.....315
Mt. Roraima and Environs.....588
Route of Joseph Rock to the Minya Konka.....388
Route of Expedition to Mt. Roraima.....588
Yukon River Region.....89
Maranhão (Sao Luiz), Brazil.....(text) 751, ill. 758
Marathon, Greece.....(text) 656, 661, 709
Marcellus: Nephew of Augustus Caesar.(text) 449, 457
Marcos de Niza (Friar): Quoted.(text) Plate IV, 60-69
Margab Castle: Alaouite State, Syria.....ill. 490, 493
Maribor, Jugoslavia.....308
Marie Byrd Land, Antarctica.(text) 132, 168, 220, 228
Marine Biology: Great Barrier Reef and Its Isles: The Wonder and Mystery of Australia's World-Famous Geographical Feature. By Charles Barrett. 38 ills., 1 two-thirds page map, Sept. 355-384
Maritza River: Thrace—Turkey.....686
Marker, Arctic Circle designated by.....ill. 111
Markets and market places
Mexico City.....55, 58, 76, 83, ill. 47, 49, 59
Pará, Brazil.....ill. 762
Rio de Janeiro.....ill. 742
São Paulo, Brazil.....ill. 770-772
Trebinje, Jugoslavia (color insert) Plate IV, 272-281
Tripolis, Greece.....ill. 657
Zagreb, Jugoslavia.....305, ill. 291, 309
Marram grass: Capricorn Islands, Australia.....378
Marsh, Lake: Yukon, Canada.....86, ill. 92, 93
Marshall, Alaska.....(text) 116, 118, 123, 125
Postmaster of.....ill. 124
Martin, Charles, Natural-color photography studied by.....344
Martinelli Building: São Paulo, Brazil.....ill. 767
Masks
Golden death.....700
Terra cotta.....(text) 78
Mason, Howard: Radio operator, Byrd Antarctic Expedition.....182, 238
Masthead Islet, Capricorn Group, Australia..371, 374, 375, 376, 378, ill. 368
Mastodon Creek, Alaska.....112
Mastodons, Unearthed: Woodchopper Creek, Alaska 112
Matapan, Cape: Peloponnesus, Greece.....(text) 682
Matchlock gun, Nashi man with.....ill. 398

Page

Matt (Alaskan native), Amos Burg and Fred Hull travel with.....(text) 121, 123, 124, 125, ill. 116, 121, 125
Matto Grosso state, Brazil.....775-776
Maud (Ship), Instruments used on the..... 179
Mauretania, S. S. ....(color insert) Plate VII, 538-547
Mawson, (Sir) Douglas, Antarctic explorations of 137, 171, 183
Maximilian, Emperor of Mexico.....55, 80
Mayer, A. G., Great Barrier Reef studied by.... 355
Mayflower (Dirigible), Aerial photographs made from 353
Mayo mine: Stewart River, Yukon, Canada...105, 120
Mayon (Volcano): Luzon, Philippine Islands..319, 320, ill. 326
Mazatlán, Mexico, Abandoned fort at...(color insert) Plate VII, 60-69
Medallion, stone, Roman emperor carved in..(color insert) Plate IV, 664-673
Medical Center: New York City..(color insert) Plate IX, 554-563
Mégara, Greece.....436, 663, ill. 443, 455, (color insert) Plate XIII, 688-697
Megaspelæon (Big Cave) Monastery: Greece..664, ill. 687
Melo (mollusk): Great Barrier Region, Australia 378, 380
Melon (bailer) shells: Great Barrier Region, Australia 378
Melons.....ill. 283, 752
Melpomene (Muse of Tragedy), Mosaic of: Museum of the Bardo, Tunis.....ill. 451
Melville, (Capt.) Frederick: Master, *City of New York*.....169, 226, 238
Memorial tablet, Hudson's Bay: Fort Yukon, Alaska .....ill. 115
Memphis (U. S. Cruiser), Lindbergh returned from Paris on the.....(text) Plate IV, 344-353
Mendoza, Argentina.....722, 725, 731
Meruk, Norway.....(color insert) Plate XV, 36-45
Messenian plains: Greece..... 673
Meteora, Greece, Monasteries of.....673, 697
Meteoron Monastery: Meteora, Greece..... 697
Metropolitan Museum of Art: New York City (color insert) Plate XXIII, 570-579

Mexico
- Adventures in Color on Mexico's West Coast. 13 ills. in color from natural-color photographs by Fred Payne Clatworthy. July....60-69
- Airlines 80
- Flora.....69, 79, ill. 58, 74, 76, 77, 80, (color insert) Plates I, IV, VI, VIII, 60-69
- Physical features..... 58
- Railways 73
- Valley of.....58, 60, 81

Mexico City: North America's Oldest Metropolis: Through 600 Melodramatic years, Mexico City Has Grown in Splendor and Achievement. By Frederick Simpich. 34 ills., July.....45-84
- American population..... 73
- Art center.....80-81
- Chapultepec Park and Castle.....45, 79, ill. 50-52
- Climate 78
- Communications 73, 80
- Education and schools.....45, 60, 69, 79
- Fountains
  - Bartolomé de las Casas.....ill. 82
  - Don Quixote.....79, ill. 51
- Holy week celebrations.....(text) 59
- Independence Monument.....ill. 84
- Industries 83
- Lotteries.....55, ill. 70
- Manners and customs.....(text) 53, 73-74, 78, 79
- Markets 55, 58
  - Flower .....(text) 76, ill. 47
  - Indian .....ill. 59
  - Thieves' .....83, ill. 49
- Monte de Piedad (Pawn shop)..... 84
- National Museum .....45, 73, 79, ill. 72
- Ojos de Agua (Pumping station)..... 69
- Panoramic view of.....ill. 46
- Penitentiary .....ill. 55
- Physical features..... 58
- Publishing center..... 81
- Religious edifices.....(text) 47, 56, 60, 69, 72, 73, ill. 46, 82
- Shops..... 55, 78, 83, ill. 48
- Streets and squares
  - Alameda .....ill. 59
  - Cinco de Mayo..... 55
  - Paseo de la Reforma.....(text) 54, ill. 84
  - Plaza de la Constitución.....53, 72, 79, ill. 46
  - Portal de las Flores..... 56
  - 16 de Septiembre..... 55
- Tourists 45, 80

Miang River and Valley: Brazil.....587, 588, ill. 590
Michaelmas Reef, Australia..... 370
Michoacán, Mexico.....(text) 72, 83
Milan, Italy, Vergil attended school in..... 439
Miles Canyon: Yukon, Canada.....86, 91, ill. 96, 97
Milk-giving "cow" trees: Rio de Janeiro....(text) 747
Mill, Floating: Jugoslavia.....ill. 270
Minarets: Jugoslavia..259, 265, 290, ill. 269, (color inserts) Plates VI, VIII, 272-281; Plates X, XIV, 296-305

Minas Geraes state, Brazil
- Coffee crop..... 775
- Mines .....(text) 755

Mincio River, Italy.....439, ill. 440
Mindanao (Island), Philippines....(text) 325, ill. 340
Mindoro Island, Philippines.....311, 330, 335

Mines
- Gold
  - Alaska.....(text) 121, 122
  - Benguet, Philippine Islands.....(text) 317
  - Canada .....(text) 106
  - Death Valley, Calif..... 31
- Lead-silver: Stewart River, Canada.....105, 120
- Silver: Laurion, Greece.....660, 661

Minet-el-Beida, Syria....486, 487, 488, 489, 492, 495, 496, 499, 501, 503, 507, 515, ill. 488, 493, 501, 505

Minya Konka (Mountains): Glories of the Minya Konka: Magnificent Snow Peaks of the China—Tibetan Border Are Photographed at Close Range by a National Geographic Society Expedition. By Joseph F. Rock. 35 ills. in black and white, 24 ills., in color, 1 three-quarters page map, Oct. 385-437
- Expedition to, Rock's
  - Baron Gomba, Visits.....ill. 424
  - Camps.....387, 389, 391, 394, 401-402, 411, 414, 415, 420, 421, ill. 386, 424, (color insert) Plate III, 402-411
  - Helpers and guides..386, 389, 391, 394, 401, 402, ill. 390-392, 398, 401, 423, 436, 437, (text) Plate II, 402-411
- Island refuge of.....437, ill. 425
- Konka Gomba, Visits.....420, 421, 426, 435
- Mules and horses....386, 387, 391, 392, 394, 399, 401, 402, 411, 414, 435, 437, ill. 391, 401, 421, 436, 437
- Muli king, Visits.....387, 388, 389, 435, ill. 387
- Photographing and mapping activities..(text) 388, 402, 411, 420, 435, (text) Plates I, VIII, 402-411
- River crossings....391, 435, 437, ill. 392, 420-422, 436, 437, (text) Plates XI, XV, 426-435
- Specimens collected..(text) 388, 402, 421, ill. 390, (text) Plates IV, V, 402-411
- Supplies.....386, 387, 391, 401, 402, 437, ill. 390, 392, 401, 436, 437, (text) Plate II, 402-411
- Tatsienlu, Sojourns in.....420, ill. 401
- Yaks .....399, 401, 402, 414, ill. 300, 401

Peaks .....ill. 396
- Chiburongi Konka.....415, (color insert) Plate VII, 402-411
- Daddomain 413
- Grosvenor, Mount.....415, (color inserts) Plate VII, 402-411; Plate X, 426-435
- Longemain 413
- Minya Konka.....(text) 396, 411, 412, 413, 415, 417, 420, 426, 435, ill. 416, (color inserts) Plates I, VIII, 402-411; Plate X, 426-435
- Nyambō Konka.....413, 421
- Riuchi Konka.....415, 420, (color insert) Plate VII, 402-411

Minya Konka (Peak): Minya Konka Range, China (text) 396, 411, 412, 413, 415, 417, 420, 426, 435, ill. 416, (color inserts) Plates I, VIII, 402-411; Plate X, 426-435

Page

Minya Tibetans....402, 411
"Miss Europe" wearing Queen Amalia costume ....(color insert) Plate XIX, 712-721
Missionaries: Yukon, Canada....93, 96, ill. 95, 99
Missolonghi, Greece, Byron died at.... 658
Mistra, Ruins of: Greece....673, 683
Mitla, Ruins of: Mexico.... 81
Moccasins, Serbian peasants wear....ill. 267
Modernistic office furnishings: New York City (color insert) Plate VIII, 538-547
Mohammedans: Jugoslavia....265, 283, 296, ill. 260, 282-284, (text) Plate IV, 272-281; (text) Plates X, XV, 296-305; (color insert) Plate VIII, 272-281
Mollusca: Great Barrier Region, Australia....378, 380
Monasteries
Greece ....662, 664, 697, ill. 684, 685, 687, (color insert) Plates X, XII, XIII, 688-697
Mexico City.... 60
Rio de Janeiro....746, 747
See also *Lamaseries.*
Monemvasia, Greece, House entrances white-washed in 688
Money-counting machine: Federal Reserve Bank ill. 536
Monks, Greek....ill. 685 (color insert) Plate XIV, 688-697
Monroe Palace: Rio de Janeiro....ill. 737
Monte de Piedad (Pawn shop): Mexico City.... 84
Monterrey, Mexico, Motor highway from the United States border to.... 80
Montesano, Italy, Naples viewed from....ill. 460
Montevideo, Uruguay....722, 731
Montezuma II: Last Aztec Emperor of Mexico..45, 48, 53, 79, 83
Montrésor, France, Château of....(color insert) Plate IV, 466-475
Montrichard, France, Fortress-castle of....(color insert) Plate VI, 466-475
Monuments
Musician's: Voss, Norway....ill. 24
Poet's: Nærô Valley, Norway....ill. 11
Victor Emmanuel II: Rome, Italy....ill. 438
Mooney, Edward, Painting of Achmet Ben Amar by 548
Moore, W. Robert: Strange Tribes in the Shan States of Burma. 15 ills. in color from natural-color photographs by W. Robert Moore. Aug..246-255
Mops and brooms, Vender of: Brazil....ill. 758
Morava River Valley, Jugoslavia.... 272
Morea (Peloponnesus)....(text) 686
Moriche (palm): Brazil....(text) 590
Morton, William: Elisha Kent Kane's Expedition to Greenland.... 31
Mosaic, Vergil pictured in....ill. 451
Mosor, Monte: Jugoslavia....ill. 266
Mosques: Jugoslavia..259, 265, 281, 290, ill. 269, 282
Mostar, Jugoslavia....259, 262, 264
"Mother of All Palms," Tree called: Rio de Janeiro ....(text) 732
Mound birds, Mounds built by: Australia....ill. 379
Mountains: Antarctica....156, 157, 158, 167, 170, 176, 188, 191, 195, 207, 209, 211, 212, 213, 219, 220, 221, 222, 226, ill. 215, (text) Plate XV, 198-207; (gravure insert) Plate XIV, 198-207
Moving picture theater: New York City....(color insert) Plate VIII, 538-547
Mudju: Szechwan Province, China.... 411
Mudju River: Szechwan Province, China..(text) 397
Mudros, Greece.... 662
Mukluks (boots), Reindeer skin.... 133
Mulberry Street, N. Y. C. 579
Muli (Independent Lama Kingdom), China...385, 387, 389, 391, 402, 423, 435, (text) Plate XIII, (color insert) Plate IX, 426-435
Muli king: China....387, 388, 389, 390, 391, 394, 402, 411, 435, ill. 387
Mummies
Muli king's uncle.... 387
Sacred: Konka Gomba, China.... 426
Mundal, Norway....ill. 28, (text) Plate XIII, 36-45; (color insert) Plates IV, VIII, 12-21
Mundon, Szechwan Province, China....394, 399
Munychia, Greece....ill. 660

Page

Murray, Alexander Hunter, Fort Yukon (Alaska) founded by.... 113
Murray Islands, Torres Strait, Native of....(text) 356
Musical instruments
Burma ....(color insert) Plates VI, VIII, 246-255
Jugoslavia ....ill. 260, (text) Plate V, 272-281
Mindoro Island, Philippines....ill. 335
Musician, Monument to rural: Voss, Norway..ill. 24
Mussels, Mexicans catching....ill. 75
Mussolini, Arnaldo, Memorial park for Vergil developed by.... 465
Mutienwang: Nashi king.... 402
Muti Konka (Peak): Szechwan Province, China 385, 391, 394
Mutirong: Szechwan Province, China....389, 391, 394, 402, ill. 392, (text) Plate IX, (color insert) Plate XI, 426-435
Mutton birds (shearwaters): Great Barrier Region, Australia....375, 376, ill. 371
Mycenæ, Greece....675, 676, 712, ill. 676
Myggenaes (Island), The Faeroes..607, 608, 617, 620, 621, 633
Myittha River, Burma.... 241
Myrdal, Norway....(text) 2, 30
Mysti (initiates) of Eleusis: Greece....664-673

N

Nabaloi tribe: Luzon, Philippine Islands....(text) 337
Nærø, Norway, Poet's monument in valley of..ill. 11
Naga tribespeople, Burma.... 240
Nahr-el-Fidd (River), Syria.... 488
Nahr-el-Kelb (Dog River), Rock of: Syria....ill. 486
Nansen-Czegka burner, Byrd's Antarctic trail parties used.... 190
Nansen, Fridtjof....1, 31, ill. 22
Nansen, Mount: Antarctica....188, 195, 209, 212, 221, 222
Naples, Bay of: Italy....ill. 460, 461
Naples, Italy....439, 447, 461, 465, ill. 460
Natal, Brazil....(text) 751
Nation, Alaska, Miners' cabins at....(text) 107
Nation River, Alaska, Mining settlement on..(text) 107
National Academy of Sciences: Washington, D. C. ....(color insert) Plate VII, 344-353
National Geographic Society
Admiral Byrd Receives New Honor from the Society. 4 ills., Aug. 228-238
Glories of the Minya Konka: Magnificent Snow Peaks of the China—Tibetan Border Are Photographed at Close Range by a National Geographic Society Expedition. By Joseph F. Rock. 35 ills. in black and white, 24 ills. in color, 1 three-quarters page map, Oct. 385-437
National University: Mexico City....45, 60, 69
Naupaktos, Battle of....658, 659, 662
Nauplia, Greece....675, ill. 674, (color insert) Plate VI, 664-673
Needlework, Jugoslavian....ill. 292, (text) Plate XIII, 296-305
Negrito tribespeople: Philippine Islands..329, 330, 333, 334-335, ill. 324, 325, 329, 331, 333, 336, 339
Nemanyich dynasty: Serbia....272, 281, 284
Nemea, Greece, Costume of..(color insert) Plate XXIII, 712-721
Nenana, Alaska....113, 120
Neretva River and Valley, Jugoslavia....259, 263, 264, ill. 258, 269
Nestos River, Greece.... 679
Nests
Noddy's ....376, ill. 380
Sea parrot's....643, 644, ill. 636
Turtle's ....ill. 365, 382
Nevils, W. Coleman: Perennial Geographer: After 2,000 Years Vergil Is Still the Most Widely Read of Latin Poets—First to Popularize the Geography of the Roman Empire. By W. Coleman Nevils. 29 ills., Oct. 439-465
New Alphabet of the Ancients Is Unearthed: An Inconspicuous Mound in Northern Syria Yields Archeological Treasures of Far-Reaching Significance. By F. A. Schaeffer. 47 ills., 1 quarter-page map, Oct. 477-516
New Greece, the Centenarian, Forges Ahead. By Maynard Owen Williams. 51 ills. in black and white, 40 ills. in color, 1 three-quarters page map, Dec. 649-721

Page

New Hudson Bridge, N. Y.....533-534
New South Wales, Australia, Fruit bats in..(text) 383
New York Aquarium: New York City..(gravure insert) Plate VII, 522-531
New York Central Building, Top of: New York City .....ill. 551
New York City
  Magnitude of the New World Metropolis. 8 ills. in gravure. Nov.....522-531
  Tempo and Color of a Great City. 42 ills. in color from natural-color photographs by Clifton Adams and Edwin L. Wisherd. Nov.....538-579
  This Giant That is New York. By Frederick Simpich. 26 ills. in black and white, 8 ills. in gravure, 42 ills. in color. Nov.....517-583
  Advertising activities.....547-548
  Aquarium....(gravure insert) Plate VII, 522-531
  Bank of Manhattan Building..(text) Plate I, 538-547
  Battery....570, (text) Plate IV, (gravure insert) Plate VII, 522-531; (color insert) Plate XVII, 570-579
  Beacon Light Mission.....ill. 567
  Bowery.....537, ill. 564
  Bowling Green.....ill. 518
  Bridges.....531, 533-534, (color insert) Plate XIV, 554-563
  Bronx 567
  Building projects.....522, 531, 570, ill. 583
  Chanin Building..522, (gravure insert) Plate I, 522-531; (color inserts) Plate III, 538-547; Plate X, 554-563
  Charitable organizations.....580-581, ill. 567
  Chinatown.....(color insert) Plate XIX, 570-579
  Chrysler Building..522, 531, ill. 519, (text) Plate I, (color insert) Plate III, 538-547; Plate X, 554-563
  Churches and cathedral..570, ill. 580, (color insert) Plate IV, 538-547
  City Hall.....(color insert) Plate I, 538-547
  Claremont.....(text) Plate XI, 554-563
  Coal consumption..... 570
  Customhouse .....ill. 518
  Daily News Building (color inserts) Plate III, 538-547; Plate X, 554-563
  East Side.....579, ill. 566, (color insert) Plate XIX, 570-579
  Elevated express highway.....532, ill. 535
  Empire State Building.....(text) 519, 531, 583
  Finance.....551, 552, 553, 554
  Food consumption.....554, 563
  Foreign population..551, 579, ill. 566, (color inserts) Plate III, 538-547; Plates XIX, XXIV, 570-579
  French Building..(color insert) Plate III, 538-547
  Grant's Tomb.531, (color insert) Plate XI, 554-563
  Graybar Building..... 522
  Greenwich Village..(color inserts) Plate XV, 554-563; Plate XVII, 570-579
  Harbor....532-533, ill. 520, (gravure insert) Plate VI, 522-531; (color inserts) Plate VII, 538-547; Plate XXII, 570-579
  Hospitals....570, (color insert) Plate IX, 554-563
  Hotels.....550, ill. 534
  Lincoln Building..(color insert) Plate III, 538-547
  Manufactures and industries....538, 549-550, 551, 570, ill. 548
  Markets.....563, (text) Plate XXII, (color insert) Plate XXIV, 570-579
  Metropolitan Museum of Art..(color insert) Plate XXIII, 570-579
  Municipal Building.....(color insert) Plate XIV, 554-563
  Municipal Lodging House..... 580
  New York Central Building.....(text) 551
  New York Insurance Building...(text) Plate V, 522-531
  New York Telephone Building..... 531
  Panoramic views of..ill. 568, 569, (gravure insert) Plates III, VII, 522-531; (color inserts) Plate XIV, 554-563; Plate XX, 570-579
  Parks
    Bryant.....(color insert) Plate III, 538-547
    Central.....519, 537, ill. 521, 568, 569, (color insert) Plate XX, 570-579
    Gramercy.567, (color insert) Plate XVI, 554-563
    Madison Square..(gravure insert) Plate V, 522-531
    Washington Square..(text) Plate XV, 554-563; Plate XXII, 570-579; (color inserts) Plate II, 538-547; Plate XVI, 554-536
  Police and fire departments..548, 570, ill. 553 (color insert) Plate XVIII, 570-579
  Post Office.....(color insert) Plate I, 538-547
  Postal, telephone, and telegraph service..538, 570
  Public Library.....ill. 565
  Railroad stations..532, 551, (gravure insert) Plate VIII, 522-531
  Real estate.....570, 579
  Schools.....567, 570, (text) Plate XV, 554-563; (text) Plate XXIV, 570-579
  Stores, Department.....538, 547
  Streets and avenues
    Avenue C..(color insert) Plate XXIV, 570-579
    Broadway..536, ill. 518, (gravure insert) Plate IV, 522-531; (color insert) Plate XXI, 570-579
    Broome Street..... 579
    Canal Street.....532, 535, ill. 582
    Fifth Avenue..522, 531, 537, 567, 570, 583, ill. 581, (text) Plate II, (color insert) Plate IV, 538-547
    Greenwich Street.....ill. 553
    Hester Street.....ill. 549
    Lexington Avenue..(text) 519, 522, (gravure insert) Plate I, 522-531
    Mulberry Street..... 579
    Orchard Street.(color insert) Plate XIX, 570-579
    Park Avenue.....(text) Plate XVIII, 570-579
    Riverside Drive..531, 532, 535, (color inserts) Plate XI, 554-563; Plate XVIII, 570-579
    Wall Street.....552, 554, 570
  Suburbs 566-567
  Subways and elevateds.....535, 536, ill. 564
  Taxicabs 538, 570
  Theaters.....538, (color inserts) Plate VIII, 538-547; Plate XXI, 570-579
  Times Building.....531
  Tudor City.....567, (color inserts) Plate VI, 538-547; Plate X, 554-563
  Tunnels.....522, 531, 532, 533, 535, 564, 582
  Underground regions..... .....535, ill. 533
  Water supply and electricity.....536, 538, 563, 564, 565
  Waterfront.....(text) 518, 532, (color insert) Plate VII, 538-547
  Welcomes to famous visitors..ill. 520 (gravure insert) Plate IV, 522-531
  Whitehall Building..... 570
  Woolworth Building..532, ill. 532, (color inserts) Plate I, 538-547; Plate XIV, 554-563
New York Life Insurance Building: New York City.....(text) Plate V, 522-531
New York Public Library: New York City....ill. 565
New York Telephone Building: New York City.. 531
New York Telephone Company, Advertisement of: Quoted 547-548
New York Times, Byrd Antarctic Expedition in daily communication with..(text) 137, 139, 141, 173
New Yorker, Hotel: New York City.....ill. 534
Newsboy: Santos, Brazil.....ill. 771
Newspaper stand: New York City.....ill. 552
Nets
  Birding.....644, 645, ill. 633, 636, 641
  Fishing .....ill. 323
Ngoloks (Tibetan nomads)..... 402
Ngulukō, Yunnan Province, China.....386, 437
Nichols Field, Philippine Islands.....311, 315
Nictheroy, Brazil.....776, ill. 736
Nidaros (Trondhjem), Norway.....(text) 4, 26
Niepce, Joseph, Daguerreotype developed by Daguerre and..... 344
Nilsen, Captain: *Larsen* (Ship).....142, 169
Nipa shacks: Philippine Islands..... 314
Nochistongo, Tajo de: Mexico..... 59
Noddies, White-capped: Capricorn Islands..... 376
  Nests of.....376, ill. 380

Page

Nola, Italy, Vergil's estate near 440
Nordenskiold River, Yukon, Canada 97
North America's Oldest Metropolis (Mexico City): Through 600 Melodramatic Years, Mexico City Has Grown in Splendor and Achievement. By Frederick Simpich. 34 ills., July 45-84
North Cape, Norway ..... ill. 3
North Pole
  Byrd's flight to ..... 153, 207, 220, 229, (text) Plate I, 158-167
  Peary's trip to 219, 234
North Reef, Capricorn Islands, Australia 378
Northern Commercial Company, Boat of the 126
Northwest Passage 32
Norton Sound, Alaska ..... (text) 89
Norway, A Land of Stern Reality: Where Descendants of the Sea Kings of Old Triumphed Over Nature and Wrought a Nation of Arts and Crafts. By Alfred Pearce Dennis. 31 ills. in black and white, 27 ills. in color, July 1-44
  Agriculture ..... 3, 8, 33, (text) Plate II, 12-21; (text) Plates XII, XIII, 36-45; (color inserts) Plate III, 12-21; Plate X, 36-45
  Climate 1, 7, 9, 32-33
  Education ..... 3, 7, (text) Plate V, 12-21
  Emigrants to United States from ..... (text) Plate X, 36-45
  Fishing industry ..... 8, 9, 12, 21, 35, ill. 10, 23, 26, 27, (text) Plate IX, 36-45
  Flora ..... (text) Plates IX, XII, XIII, 36-45; (color inserts) Plates II, IV, 12-21; Plate X, 36-45
  Houses, Wooden ..... (color inserts) Plate VII, 12-21; Plates XI, XIII, 36-45
  Hydroelectric power ..... (text) 24, 36, (text) Plate I, 12-21
  Lumber, pulp and paper industries ill. 34, (text) Plate VIII, 12-21
  Museums ..... ill. 6, 25, (color insert) Plate XII, 36-45
  Natural resources 34, 36
  Peasant arts ..... (text) 25, ill. 28
  Physical features ..... 3, 7-8, ill. 2-5, 8, 11, 22, 30, 32-35, (color inserts) Plates I, III, IV, VI-VIII, 12-21; Plates IX-XIII, XV, 36-45
  Politics and government 33, 36
  Roads ..... ill. 30, 32, (color insert) Plate VI, 12-21
  Sagas ..... (text) Plate XI, 36-45
  Shipping ..... 21, ill. 27
  Sports ..... (text) 28, ill. 10
  Tourists ..... 8, 28, ill. 32
Norwegians
  Ancestors of 29, 31
  Characteristics of 3, 21
  Geographic achievements of 31-32
  Intelligence of 3, 7
  Sea-faring lives of 3, 8, 9, 21
Nosairis (Ansariyeh) tribe: Syria 477
Nuklukayet, Alaska 115
Nulato, Alaska 120, 122
Nunataks: Antarctica 157, 219
Nutmeg trees: Rio de Janeiro ..... (text) 747
Nyambô Glacier, Minya Konka Range, China (text) 417
Nyambô Konka: Minya Konka Range, China 412, 421
Nyorophu, Islet of: Youngning Lake, China ..... ill. 423, 425

O

Oaxaca, Mexico 83
Obregón, (Gen.) Alvaro: Former President of Mexico 55
O'Brien, John S.: Surveyor, Byrd Antarctic Expedition ..... 189, 221, 238, ill. 211
Obsidian tools, Aztecs used ..... (text) 78, 79, 83
Oceanids: Delphic Festival ..... 721, ill. 711, (color insert) Plate XXI, 712-721
Ochs Radio Towers: Little America ..... ill. 136
Octavia: Sister of Augustus Caesar ..... 457, ill. 449
Octavius (Emperor Augustus Caesar) ..... 440, 441, 442, 456, 457, 458, 464, ill. 449
Octopuses: Greece ..... 687, ill. 704
Odda, Norway ..... (text) 8
Odysseus, Route of 653, 654, 657
Offerings, Votive: Igreja da Penha, Rio de Janeiro ..... ill. 744
Office, Modernistic: New York City, (color insert) Plate VIII, 538-547
Ojos de Agua (Pumping station), Mexico City 69
Old Hamilton, Alaska 126
Olive culture: Greece 673
Olympia (Sacred precinct): Greece 664, 673
Olympic games: Greece 664
Olympieion: Athens, Greece 697
Open-Air Museum: Bygdö, Norway ..... (text) 25, ill. 6
Oracle, Delphic, Site of: Greece ..... (text) Plate XXII, 712-721
Oranges for sale: Santos, Brazil ..... ill. 778
Orchard Street, N. Y. C. ..... (color insert) Plate XIX, 570-579
Organ cactus ..... ill. 77
Orizaba (Peak): Vera Cruz, Mexico 60
Orleans, France, Château country extends from 466
Orontes (River) Valley, Syria 477
Oseberg ship: Open-air Museum, Bygdö, Norway ..... ill. 6
Oslo, Norway
  Climate 33
  Eidsvolds-Plads gardens ..... ill. 9
  Harbor ..... ill. 4
  National Theater ..... ill. 9
  Palace ..... ill. 4
Österö (Island), The Faeroes 607, 637
Ostia, Italy 465
Otago University, New Zealand 190
Otranto, Italy 653
Otto: First king of New Greece ..... (text) Plate XI, 688-697; Plate XIX, 712-721
Ovens, Outdoor: Greece ..... ill. 702, 707, (color insert) Plates XI, XVI, 688-697
Owen, Russell: *New York Times* correspondent, Byrd Antarctic Expedition 173, 238
Oxen and oxcarts ..... ill. 454, 710, (color insert) Plate VI, 60-69
Oxia Islands, Greece 658
Oyapock, River: French Guiana—Brazil 733
Oye and Region, Norway ..... (text) Plate I, 12-21
  Tourists in ..... ill. 32
  Wedding party at ..... ill. 25
Oyster catchers (birds): Capricorn Islands, Australia 378

P

Pacaraima, Serra (Mountains): Brazil—Venezuela 588
Paimiut, Alaska 122
Paintings
  Battery waterfront in 1799 ..... (color insert) Plate XXI, 570-579
  Madonna ..... (color insert) Plate V, 60-69
  St. Nicholas ..... (color insert) Plate XIV, 688-697
Palaces
  Oslo, Norway ..... ill. 4
  Ras Shamra, Syria ..... 507, 510, 514, ill. 506, 508, 510
  Rio de Janeiro ..... ill. 737
  Rome, Italy ..... ill. 456
Palaeokastrizza Monastery: Greece 654
Palamidi Hill: Nauplia, Greece ..... ill. 674, 677
Palatine Hill, Rome, Italy, Stadium on ..... ill. 442
Palaui Island lighthouse, Philippines ..... ill. 313
Palenque, Ruins of: Mexico 81
Palms
  Brazilian ..... (text) 590
  Royal ..... ill. 532, 754
  Screw 378
Pan American Institute of Geography and History: Mexico City 60, 69
Pandanus (screw palm): Capricorn Islands 378
Pará, Brazil
  Logs ..... ill. 757
  Market place ..... ill. 756, 762
  Warehouse ..... ill. 765
  Waterfront ..... ill. 756
Parasols, Burman girls with ..... (color insert) Plate IV, 246-255
Park Avenue, N. Y. C. ..... (text) Plate XVIII, 570-579
Parkas (coats): Polar wear 133, 183, 189
Parker, (Capt.) A. N.: Pilot, Byrd Antarctic Expedition ..... 143, 153, 167, 192, 208, 219, 238, ill. 142, 147
Parnassus, Mount, Greece
  Dance on ..... ill. 681
  Festival Days on the Slopes of Mount Parnassus 14 ills. in color from natural-color photographs by Maynard Owen Williams. Dec. 712-721
Parnes, Mount, Greece, Dam on ..... ill. 656
Parrots, Amazon, Arecuna Indians holding ..... ill. 591
Parthenon: Athens, Greece ..... 649, 697, 700, 703, ill. 650, (color insert) Plate V, 664-673

Page

Pasig River, Philippine Islands....ill. 341
Pastol Bay, Alaska.... 126
Patarene cemetery: Jugoslavia....259, 264
Patras, Greece....658-659, 664, ill. 658, 682
Paulo, Venezuela....592, 593, 595, 602
Peary, (Rear Adm.) Robert E...31, 133, 168, 219, 228
Tomb of.... 234
"Pedra Grande": Brazil....ill. 601
Pedro II, Dom: Last Monarch of Brazil....770, 775
Peer Gynt's cottage: Lillehammer museum, Norway....(text) Plate XII, 36-45
Peirene spring: Corinth, Greece.... 664
Peixoto, Floriano: Brazilian soldier and politician. 770
Pelican, Stone in shape of: Jugoslavia....ill. 263
Pelion, Mount, Greece, "Twenty-four Villages" of. 697
Pella, Macedonia, Site of....(text) Plate VII, 664-673
Pelly River and District, Yukon, Canada....97, 102
Peloponnesus, The: Greece..659, 662, 682, 697, ill. 680, (text) Plate I, 664-673; Plates XIX, XXIII, 712-721
Pemmican, Byrd Antarctic Expedition used....190-191
Penguins, Adélie: Antarctica..(text) 155, ill. 148, 175
Penitentiary: Mexico City....ill. 55
"Penitents, The" (rock formation): Argentina.... 722
Pennsylvania Station: New York City.... 551
Pentelic marble: Greece...709, (text) Plate I, 664-673
Penthouse garden: New York City..(color insert) Plate IV, 538-547
Peppers, Bosnians' fondness for....287, ill. 283
Pereira, (Gen.) George (British explorer), Rock's meeting with.... 385
Perennial Geographer: After 2,000 Years Vergil Is Still the Most Widely Read of Latin Poets—First to Popularize the Geography of the Roman Empire. By W. Coleman Nevils. 29 ills., Oct....439-465
Perfume, Filipino women use ear lobes for carrying 333, 335, ill. 336
Pernambuco, Brazil....769, ill. 775
Peters, W. J.: Ziegler Polar Expedition.... 179
Petersen, Carl O.: Radio operator, Byrd Antarctic Expedition....145, 173, 179, 182, 183, 222, 238
Petrarch, Laurel planted on Vergil's tomb by..(text) 459
Petrel, Snow: Antarctica....ill. 155
Petropolis, Brazil.... 769
Phaleron, Greece.... 660
Pharaoh, Egyptian, Excavated image of: Alaouite State, Syria.... 510
Pheasant, White and black Tibetan eared.... 389
Philippi, Site of: Macedonia.... 679
Philippine Islands: Unexplored Philippines from the Air: Map-making over Jungle Lands Never Before Seen by White Men. By Lieut. George W. Goddard. 38 ills., 1 quarter-page map, Sept....311-343
Bureau of Forestry....311, 342
Bureau of Lands....311, 342
Native tribes
Bagobo....ill. 325
Bontoc....(text) 337
Ifugao....(text) 322, ill. 337
Kankanai....(text) 337
Mangyan....ill. 321, 330, 332, 335, 336
Nabaloi....(text) 337
Negrito....329, 330, 333, 334-335, ill. 324, 325, 329, 331, 333, 336, 339
Natural resources.... 342
Typhoons....(text) 313, 315, 319
Unexplored territory....311, 329
Weather Bureau.... 319
Phlegræan Fields (Ancient district): Italy..(text) 447
Photographers, Street: Greece....679, ill. 656
Photography, Aërial
Color Camera's First Aërial Success. By Melville Bell Grosvenor. 9 ills. in color, Sept..344-353
Unexplored Philippines from the Air: Map-making over Jungle Lands Never Before Seen by White Men. By Lieut. George W. Goddard. 38 ills., 1 quarter-page map, Sept....311-343
Piano movers: Pernambuco, Brazil....ill. 775
Piazzetta, Venice, Italy....ill. 444
Pietole, Italy....439, ill. 440
Pig, Barbecued wild: Philippine Islands....ill. 332
"Pig" whales: Antarctica....ill. 143, 177
Pike whales....(text) 177
Pindus, Mount: Greece.... 697
Pine trees: Norway....(text) 34

Page

Pipes, Women smoking: Burma....(color insert) Plates II, III, 246-255
Piræus, Greece...659, 660, 661, 675, 678, 700, ill. 661
Pisonia trees: Masthead Islet Reef, Capricorn Islands....376, 378, 380
Pitcherplants: Mt. Roraima....585, 604
Plate, River: South America.... 731
Plessis-lès-Tours, France, Chateau at.... 475
Plitvička Lakes: Jugoslavia....287, 295, 296
Pliva River, Jugoslavia.... 290
Plowing, Oxen: Italy....ill. 454
Počitelj, Jugoslavia, Fortress at....ill. 263
Point Barrow, Alaska, Eskimo woman from.... 114
Point Romanof, Alaska.... 126
Polar-bear skin, Clothes of.... 133
Polar bears: Arctic Regions....31, 35
Polar Expeditions
Admiral Byrd Receives New Honor from The Society. 4 ills., Aug....228-238
Conquest of Antarctica by Air. By Richard Evelyn Byrd. 71 ills. in black and white, 16 ills. in gravure, 1 page map, Aug....127-227
Polar Plateau, Antarctica..188, 192, 194, 207, 212, 214, ill. 218, (text) Plate XV, 198-207
Police truck, Emergency: New York City..(color insert) Plate XVIII, 570-579
Polla, Magia: Mother of Vergil....439, 464
Pollux, Castor and, Statues of: Rome, Italy...ill. 456
Pomegranates and lemons, Woman selling....ill. 442
Ponies: Faeroe Islands....612, ill. 627, 645
Pontikonisi (Mouse Island): Corfu, Greece....ill. 653
Poplar trees: Mexico....ill. 76
Popocatepetl (Volcano): Mexico....45, 58, 60
Popotla, Mexico City, "Tree of the Sad Night" at....ill. 80
Porch of the Maidens: Athens, Greece..(color insert) Plate III, 664-673
Porcupine River, Alaska—Canada....113, 114
Porthole, Coral growth encrusts....ill. 370
Porto Alegre, Brazil....769, 775
Porto Lagos, Greece....687, ill. 704
Poseidon's Temple: Sunion, Greece..(color insert) Plates II, VIII, 664-673
Posillipo, Italy.... 456
Possession Island, Torres Strait, Memorial to Captain Cook on.... 358
Potash salts: Dead Sea.... 31
Potomac Park: Washington, D. C..(color insert) Plates IV, VI, 344-353
Potomac River, Anacostia River joins the..(color insert) Plate IV, 344-353
Pottery
Alaouite State, Syria....496, 498, 499, 503, 504, 505, ill. 499, 500, 502
Jugoslavia....(color insert) Plate VII, 272-281
Mexican....58, (color insert) Plate II, 60-69
São Paulo, Brazil....ill. 771
Power (Allegorical figure): Delphic Festival..721, (text) Plate XVII, (color insert) Plate XX, 712-721
Pozzuoli, Italy....(text) 447, 456
Prestrud, Lieutenant: Amundsen Expedition.... 157
Priest, Painting of Madonna displayed by..(color insert) Plate V, 60-69
Prilip, Jugoslavia, Pelican in stone near....ill. 263
Primulas (flowers): China....(text) Plate III, 402-411
Prince of Wales Island, Torres Strait.... 363
Prince William Sound, Alaska....(text) 86
Printing plants: New York City....538, 549, 570
Priština, Jugoslavia....(text) Plate III, 272-281; (color inserts) Plate VI, 272-281; Plate XIII, 296-305
Prizren, Jugoslavia
Fagot venders in....ill. 293
Woman of....(color insert) Plate I, 272-281
"Prometheus Bound" (Æschylus), Production of: Delphic Festival..(text) 711, 721, (color insert) Plates XVII, XX, XXIII, 712-721
Propylæa: Athens, Greece....649, 700, ill. 650, (color insert) Plate II, 664-673
Proscenium, Roman: Athens, Greece (color insert) Plate III, 664-673
Providential Channel, Australia.... 358
Puebla, Mexico.... 80
Puente del Inca (natural bridge): Andes Mountains.... 722
Puffin birds, or sea parrots..31, 643-644, ill. 636, 641
Pulpit Rock: Lyse Fjord, Norway....ill. 22
Pulque (Mexican beverage)....60, 69, 71, 77
Pushcarts: Hester Street, N. Y. C....ill. 549

Page

Pyramids: Mexico.....60, 73, 78, 81, 83, ill. 77, 78
Pyre, Tibetan dead cremated in.....(color insert) Plate VI, 402-411
Pythian games: Delphic Festival....721, ill. 711, (text) Plates XVII, XX 712-721

Q

Queen Maud Range, Antarctica. 188, 191, 207, 211, 222, ill. 215, (text) Plate XV, 198-207
Queens Village, Long Island, N. Y..564, 567, 579, (text) Plate V, 537-548
Queensland, Australia..355, 359, 362, 383, 384, ill. 357
Quelch, John J., Mt. Roraima expedition of..586, 595
Quetta (Ship), Coral growth encrusts relic of..ill. 370

R

Rab, Jugoslavia, Ancient doorway at. (color insert) Plate XI, 296-305
Rabbit, Mexican boy with pet.....ill. 47
Rabelais, François, Chinon, France, birthplace of. 475
Races
  Carabao: Philippine Islands.....ill. 331
  Horse: Rio de Janeiro.....ill. 746, 748
  Pony: Faeroe Islands.....ill. 627
  Rowboat: Faeroe Islands.....ill. 644
Radio, Negritos listening to: Philippine Islands.ill. 339
Rafts
  Brazil .....ill. 760
  Yukon River.....ill. 96
Ragusa (Dubrovnik), Jugoslavia.....257, 272
Railey, (Capt.) Hilton H.: Byrd's personal representative 223, 226, 232
Rangoon, Burma.....239, 240, 241, 246
Rangoon River, Burma..... 246
Ras Shamra, Alaouite State, Syria....(text) 476, 492, 502, 505, 507, 509, 510, 512, 514, ill. 495, 506
Raundals River, Norway.....ill. 34
Ravens: Yukon River Region..... 110
Reddo, Szechwan Province, China.....389, 394
Reddomain Solo: Minya Konka Range, China..415, 420, (color insert) Plate XII, 426-435
Reindeer skin, Clothes of..... 133
Relic chamber, Cathedral: Kirkebö, Faeroe Islands ill. 621
Religious processions: Mexico City.....(text) 59
Rendjom Lamasery: Muli territory, China.....ill. 423
Reshef (Phœnician war and weather god), Effigy of: Alaouite State, Syria.....501, ill. 514
Restoration Island, Australia, Bligh's voyage to.. 358
Rhododendron: China..389, 402, 411, 421, (text) Plate III, (color insert) Plate IV, 402-411
Rhubarb, Wild: China.....(color insert) Plates IV, V, 402-411
Rice terraces: Philippine Islands.....312, ill. 323
Richmond, Borough of (Staten Island, N. Y.).... 567
Richthofen Island, Lake Laberge, Canada..... 87
Riders on beach: Brazil.....ill. 751
Rings, gold, Excavation of: Alaouite State, Syria 505
Rio de Janeiro: Gigantic Brazil and Its Glittering Capital. By Frederick Simpich. 54 ills., 1 page map, Dec.....733-778
  Aërial views of.....ill. 734-736, 740, 750
  Bay.....733, 777, ill. 734, 736, 749, 750
  Botanical Gardens.....ill. 732, 747
  Boulevards 733, 776
    Avenida Rio Branco.....739, 743, 753, ill. 737, 741, 745, 750
    Beira Mar.....733, 739, 750
    Rua Ouvidor..... 747
  Brazilian Centennial Exposition (1922) Building .....ill. 742
  Caes de Pharoux.....ill. 752
  Canal .....ill. 754
  Churches and monasteries....746, 747, ill. 735, 743
  Customhouse .....ill. 750
  Fifteenth of November Park.....ill. 742
  Founder .....(text) 734
  Full name.....(text) 734
  Harbor .....733, ill. 734, 736
  Harbor police headquarters.....ill. 742
  Jockey Club.....739, ill. 746, 748
  Manners and customs.....739, 743
  Market place.....ill. 742
  Monroe Palace.....ill. 737
  Navy Yard.....ill. 750
  Newspapers.....(text) 750, 752-753
  Physical features..... 733
  Statue of Dog the Protector.....ill. 744
  Street scenes.....ill. 737, 741, 753
  Theater, Municipal.....ill. 741
Rio de Janeiro state, Brazil, Coffee crop in..(text) 736, 775
Rio Grande do Sul, Brazil.....769, 770
Rivera, Diego: Mexican artist..... 81
Rivers
  Alaska.....(text) 107, 112, 115, 116, 120, 121, 122
  Brazil.....586, 587, 588, 601, 757, 760, 768, 775, 776, ill. 590
  British Columbia.....89, 90, 97
  British Guiana..... 603
  Burma.....240, 241, 243, 246
  Chile 722
  China.....389, 391, 394, 397, 402, 411, 413, 419, 424, 435, 437, ill. 392, 397, 420-422, 436, 437, (text) Plate XV, (color insert) Plates IX, XI, XIII, 426-435
  Danube River.....265, 284, ill. 286, 288
  French Guiana—Brazil..... 733
  Greece.....664, 679, 683
  Italy.....439, ill. 440
  Jugoslavia.....259, 263, 264, 265, 272, 281, 284, 290, 292, 296, 307, ill. 258, 269, 286, 288, 306
  Loire River, France: Château Land—France's Pageant on the Loire. 10 ills. in color, Oct. 466-475
  New York.....532, 533, 563, 582, (gravure insert) Plate III, 522-531; (color insert) Plate VII, 538-547
  Norway .....ill. 34
  Philippine Islands.....311, 315, 342, ill. 317, 341
  Syria.....(text) 486, 488
  Thrace—Turkey 686
  Venezuela 588
  Washington, D. C...(color insert) Plate IV, 344-353
  Yukon River: To-day on "The Yukon Trail of 1898." By Amos Burg. 52 ills., 1 two-thirds page map, July.....85-126
Riverside Drive, N. Y. C..531, 532, 535, (color inserts) Plate XI, 554-563; Plate XVIII, 570-579
Riuchi Konka (Peak): Minya Konka Range, China, 415, 420, (color insert) Plate VII, 402-411
Riuchi Valley: Szechwan Province, China....415, (color insert) Plate VII, 402-411
Riva, Italy, Steamers between Desenzano and (text) 442
Rjukan, Norway.....ill. 24
Rochambeau, Vendôme, France, birthplace of..... 475
Rock cod: Great Barrier Region, Australia.....ill. 367
Rock Island, Lake Marsh: Yukon, Canada.....ill. 93
Rock, Joseph F.
  Carrying the Color Camera Through Unmapped China. 24 ills. in color from natural-color photographs by Joseph F. Rock. Oct.....402-435
  Glories of the Minya Konka: Magnificent Snow Peaks of the China–Tibetan Border Are Photographed at Close Range by a National Geographic Society Expedition. By Joseph F. Rock. 35 ills. in black and white, 24 ills. in color, 1 three-quarters page map. Oct.....385-437
Rockefeller Mountains: Antarctica..158, 167, 170, 176, 213, 219
Rogaška Slatina (Rohitsch-Sauerbrunn), Jugoslavia 308, 309
Rohitsch-Sauerbrunn (Rogaška Slatina), Jugoslavia 308, 309
Roman Court and Garden, Metropolitan Museum of Art .....(color insert) Plate XXIII, 570-579
Rome (Ancient): Perennial Geographer: After 2,000 Years Vergil Is Still the Most Widely Read of Latin Poets—First to Popularize the Geography of the Roman Empire. By W. Coleman Nevils. 29 ills. Oct.....439-465
Rome, Italy
  Capitoline Square.....ill. 456
  Castle of St. Angelo.....ill. 448
  Esquiline Hill..... 441
  Palatine Hill.....458, ill. 442
  St. Peter's Cathedral.....ill. 448
  Victor Emmanuel II Monument.....ill. 438

Page

Rompo in Hsifan, Szechwan Province, China..... 389
Romsdal, Norway.....(text) Plate IX, 36-45
Rondon, Benjamin, Mt. Roraima explorations of.. 604
Rondon, (Gen.) Candido Mariano da Silva, Mt. Roraima expedition of.....586-587, 592
Ronne, Martin: Tailor, Byrd Antarctic Expedition 133, 179, 183
Roraima, Mount: Through Brazil to the Summit of Mount Roraima. By G. H. H. Tate. 24 ills., 1 half-page map. Nov.....585-605
American Museum of Natural History expedition to..... 585
Camps.....589, 592, 594-595, 596 602, 604, ill. 584, 598
Canoes 586, 588
Personnel.....585, 586, 594, 604, ill. 584, 590, 592, 597
Specimens collected....(text) 584, 585, 595, 604
Central Swamp..... 604
Fauna.....(text) 584, 585, 595, 604, 605, ill. 603
Flora.....585, 595, 604, 605
Great Central Rift..... 604
Great North Bay.....602, 603
Rock formations.....592, 595, 599, 602, ill. 598, 605
Töwashing Pinnacle.....589, ill. 600
Ross Ice Barrier, Antarctica.....(text) 132
Ross Sea, Antarctica.139, 142, 158, 167, 168, 170, 209, 219, 222, 223, ill. 135, (gravure insert) Plate X, 198-207
Roth, Benjamin: Aviation mechanic.....158, 192, 238
Royal Canadian Mounted Police..87, 101, 105, ill. 94
Rua Ouvidor, Rio de Janeiro..... 747
Rubber tires, Shoes made from: Greece.....ill. 705
Ruby, Alaska.....120, ill. 119
Rucker, Joseph T.: Motion-picture photographer, Byrd Antarctic Expedition.....238, ill. 129, 142
Rugs, Oriental: Jugoslavia....272, ill 281, (text) Plate XIV, 296-305
Rumani, Kutzo Vlachs now called..(text) 707, 708, 710
Russian Mission (Ikogmut) Alaska....(text) 116, 122, ill. 121

S

Sá, Mem de: Founder of Rio de Janeiro....(text) 734
Sacrificial stone, Ancient: Mexico.....ill. 79
Safita, Alaouite State, Syria.....(text) 478
Sagrario Metropolitano, Mexico City.....ill. 82
St. Angelo, Castle of: Rome, Italy.....ill. 448
St. Demetrius, Church of: Salonika, Greece..... 675
St. Elias Range, Alaska—Canada..... 105
St. George, Island of: Venice, Italy.....ill. 444
St. Giorgio Maggiore, Campanile of: Venice, Italy ill. 444
St. James Mission, Yukon River, Alaska..... 115
St. Johnswort plants: Mt. Roraima..... 604
St. Mark, Lion of: Venice, Italy.....ill. 444
St. Mark's Church: Zagreb, Jugoslavia...305, ill. 308
St. Michael, Alaska....85, 90, 91, 114, 119, 120, 126
St. Michaels Island, Norton Sound, Alaska..... 126
St. Nicholas, Painting of.....(color insert) Plate XIV, 688-697
St. Patrick's Cathedral: New York City..(color insert) Plate IV, 538-547
St. Peter and St. Paul, Cathedral of: Mantua, Italy .....ill. 462
St. Peter's (Cathedral): Rome, Italy.....ill. 448
St. Theodore, Lion of: Venice, Italy.....ill. 444
Salamis, Battle of.....652, 659, 661, 662
Salmon.....12, 96, 105, 115, 124, 125, ill. 110, 116
Salmon trout: Jugoslavia..... 259
Salonika, Greece.....675, 679, 687, 688, 708, 710, ill. 699, (text) Plate XII, 688-697; Plate XVIII, 712-721
San Angel, Mexico City, Monastery at..... 60
San Antonio Abad, Fort: Philippine Islands...ill. 312
Sandö (Island), The Faeroes.....607, 630, 631
Sandstone, Gould's discovery of: Antarctica..... 222
Sandy Hook, N. J.....(color insert) Plate II, 344-353
San José: Luzon, Philippine Islands.....ill. 330, 331
San Juan Teotihuacán, Mexico
Amphitheater .....ill. 77
Pyramids of the Sun and Moon..81, 83, ill. 77, 78
San Martin, José de, Army of.....722, 731
Santa Ana Bridge: Manila, Philippine Islands..ill. 341
Santiago, Chile.....722, 725, 731
Santos, Brazil..... 769
Coffee export.....775, ill. 762-764
Newsdealer .....ill. 771

Page

Orange venders.....ill. 778
São Luiz (Maranhão), Brazil.....(text) 751, ill. 758
São Marcos, Brazil..... 587
São Paulo, Brazil.....746, 762, 769
Aërial views.....ill. 766, 767
Boa Vista Viaduct.....ill. 767
Business street.....ill. 768
Independence monument.....ill. 766
Martinelli Building.....ill. 767
Outdoor markets.....ill. 770-772, 777
Ypiranga Museum.....ill. 766
São Paulo state, Brazil..... 770
Coffee industry.....775, ill. 769
"Sappho's Leap": Levkas, Greece..... 655
Sarajevo, Jugoslavia..264, 265, 272, 286, 287, ill. 261, 270, 282-284, (color insert) Plates II, VIII, 272-281
Sarakatsans (Nomads): Greece.....(text) 698
Sastrugi: Antarctica.....213, 218
Sava River and Region, Jugoslavia.....284, 292, 307, ill. 286
Saville-Kent, W., Monograph on Barrier Reef by 365, 383
Savina River, Jugoslavia.....ill. 306
Scenes Along the Byways of Hellas. 13 ills. in color from natural-color photographs by Maynard Owen Williams. Dec.....688-697
Schaeffer, F. A.: New Alphabet of the Ancients is Unearthed: An Inconspicuous Mound in Northern Syria Yields Archeological Treasures of Far-Reaching Significance. By F. A. Schaeffer. 47 ills., 1 quarter-page map. Oct.....477-516
Schliemann, (Dr.) Heinrich, Excavations by..673, 676, 677
Schoeffler, H.: Governor of the Alaouites.....492, 513, ill. 515
Schomburgk, Richard, Mt. Roraima explorations of 586, 591
Schomburgk, (Sir) Robert H.....586, 591
School: Thorshavn, Faeroe Islands.....607, ill. 613
School-teacher, Norwegian. (color insert) Plate V, 12-21
"Schoolmaster": Arecuna Indian, Mt. Roraima Region.....592, 593, 594, ill. 591
Schwatka, Frederick: Arctic explorer.....94, 97, 107
Scott Island, Antarctica..... 139
Scott Nunatak: Antarctica..... .....157, 219
Scott, (Capt.) Robert Falcon: Antarctic explorer 127, 137, 157, 169, 183, 194, 217, 219
Scott, (Gen.) Winfield.....45, 53, 58
Scribes, Professional: Mexico City.....55, ill. 56
Scurvy, Polar Regions noted for..... 190
Sea anemones: Great Barrier Region, Australia (text) 354, 382
Sea cucumbers (sea slugs): Great Barrier Region, Australia.....380, 382, ill. 363, 366
Sea eagles: Great Barrier Region, Australia..376, 378, ill. 379
Sea leopards: Antarctica.....(text) 154, 175
Sea parrots, or Puffins.....31, 643-644, ill. 636, 641
Sea slugs (bêches de mer): Great Barrier Region, Australia .....380, 382, ill. 363, 366
"Sea smoke": Antarctica.....ill. 135, (gravure insert) Plate X, 198-207
Sea snakes: Great Barrier Region, Australia 378, 379, 382
Sea turtles: Great Barrier Region, Australia 371, 374, 375, 382, ill. 360-362, 364-366
Nests of.....ill. 365, 382
Riding.....ill. 361, 362
Tracks .....ill. 364
Sea urchins: Great Barrier Region, Australia..... 382
Sea water, Scientists analyzing: Great Barrier Reef, Australia.....ill. 381
Seals.....(text) 35, 140, 155, 170, ill. 144, 145, 152, 154, 168, 171
Selkirk, Yukon, Canada.....97, 99, 100, 102
Semenof Hills: Alaska..... 89
Senate Office Building, Washington, D. C...(color insert) Plate III, 344-353
Sennagrass, Moisture in boots absorbed by..... 133
Serbia, Jugoslavia
Agriculture 272, 284
Gypsies.....281, ill. 260
Mohammedans .....ill. 260
Natives of.....281, 284, 285, ill. 260, 267, 271
Turkish invasion of.....(text) 282, (text) Plate XIV, 296-305
Village gate in.....ill. 261

Page

Seropathic Institute: Butantan, Brazil....ill. 773, 774
Serrai, Greece.....679, 687
Set (Egyptian god), Hieroglyphic tablet refers to. 510
Sewers: New York City.....535, ill. 533
Shackleton, (Sir) Ernest H., Antarctic explorations of.....127, 137, 183, 194, 228
Shan States, Burma: Strange Tribes in the Shan States of Burma. 15 ills. in color from natural-color photographs by W. Robert Moore. Aug. 246-255
Sharks: Great Barrier Region, Australia....(text) 367, 374, 382, 383
Shearwaters (mutton birds): Great Barrier Region, Australia .....375, 376, ill. 371
Sheep
  Faeroe Islands.....612, 616, 617, 620, 627, 633, ill. 642
  Julian Alps, Jugoslavia.....ill. 294
Shells: Great Barrier Region, Australia...(text) 358, 378, 380, ill. 368
Shepherds: Greece.....ill. 659, 698, 699
"Ship of Odysseus": Corfu, Greece.....654, ill. 653
Ships
  Oseberg .....ill. 6
  Skeletons of.....ill. 619
  Sunken .....ill. 312
  Whaling .....ill. 10, 23
Shoe merchant: Užice, Jugoslavia.....ill. 267
Shoes
  Rubber tires made into.....ill. 705
  Wooden 265
Shrines, clay, Tibetan beggars make.....ill. 394
Shuhin tribesmen equipped with inflated goatskins: Yangtze River, China..(color insert) Plate XV, 426-435
Sibyl, Cumæan, Æneas guided through underworld by .....(text) 447, 458, 459, 465
Siderokastro, Greece..... 679
Sidewalks, Patterned: Rio de Janeiro..... 739 ill. 737, 741, 745
Sikelianos, (Mme.) Eva Palmer: Director, Delphic Festival .....721, (text) Plate XXI, 712-721
Silenus, Figure of: Theater of Dionysus, Athens (color insert) Plate VII, 664-673
Silver mines: Laurion, Greece.....660, 661
Simopetra Monastery: Mt. Athos, Greece...(color insert) Plate XII, 688-697
Simpich, Frederick
  Gigantic Brazil and Its Glittering Capital. By Frederick Simpich. 54 ills., 1 page map. Dec. 733-778
  North America's Oldest Metropolis: Through 600 Melodramatic Years, Mexico City Has Grown in Splendor and Achievement. By Frederick Simpich. 34 ills., July.....45-84
  This Giant That Is New York. By Frederick Simpich. 26 ills. in black and white, 8 ills. in gravure, 42 ills. in color, Nov. 517-583
Siple, Paul: Boy Scout, Byrd Antarctic Expedition .....220, 238, ill. 144, 145
Sivle, Per (Norwegian poet), Monument to....ill. 11
Sixth Photographic Section, U. S. Army....(text) 310, 311, 319
Skagway, Alaska.....85, 89, 120, ill. 88, 90
Skironian Cliffs, Greece..... 663
Skis
  Byrd Antarctic Expedition members' use of..148 179, 184, 185, 186, 191, 207, 221, ill. 190, (gravure insert) Plate XI, 198-207
  Lapps' use of.....(text) 28
  Ski tournament: Holmenkollen, Norway.....ill. 10
Skjærgaard (Skerry Guard), Norway..(color insert) Plate IX, 36-45
Skopelos Island, Greece..... 661
Skoplje, Jugoslavia.....272, 281, 284, ill. 287 (color inserts) Plate IV, 272-281; Plates X, XIV, 296-305
Skull, Unearthed: Alaouite State, Syria.....503, ill. 507
Skyros, Greece.....(text) 663, 712, (text) Plate XI, 688-697
Skyscrapers: New York City...517, 519, 522, 531, 538, ill. 519, 532, 534, 568, 569, 580, (gravure insert) Plates I, II, VII, 522-531; (color inserts) Plates I, III, 538-547; Plates X, XII, XIV, 554-563; Plates XX, XXII, 570-579
Slaves, Emancipation of: Brazil..... 770

Page

Slavonia, Jugoslavia.....(text) 264
Sledge meter, Antarctic sledge equipped with...ill. 208
Sledges: Byrd Antarctic Expedition...ill. 131, 172, 174, 180, 196, 197, 208, 209, 211, 224, (gravure insert) Plates VII, VIII, 156-167
Slovenia, Jugoslavia.....(text) 264, 272, 305, 308, ill. 294, 295, (color insert) Plate XIII, 296-305
Slugs, Sea (bêches de mer): Great Barrier Region, Australia .....359, 376, 380, 382, ill. 363, 366
Smith, A. W.: Working Teak in the Burma Forests: The Sagacious Elephant Is Man's Ablest Ally in the Logging Industry of the Far East. By A. W. Smith. 5 ills. in black and white, 15 ills. in color, Aug. 239-256
Smith, Dean: Pilot, Byrd Antarctic Expedition. 153, 154, 170, 171, 195, 198, 208, 222, 238, ill. 142, 147
Smith, "Sourdough," Amos Burg camps with.... 105
Smoke rooms: Faeroe Islands.....612, 616
Snake farm: Butantan, Brazil.....746, ill. 773, 774
Snakes
  Brazil .....ill. 773, 774
  Sea: Great Barrier Region, Australia..378, 379, 382
Snow blindness, Joseph Rock's men suffer..... 411
Snow Monastery (Konka Gomba): Szechwan Province, China.....(text) 394, 412, 415, 420, 426, 435, ill. 412, 414, 418
Snowmobile: Byrd Antarctic Expedition..136, 149, 208, ill. 140, 190
Snowstorms: Faeroe Islands.....ill. 642
Sogne Fjord, Norway....ill. 5, (text) Plate IV, 12-21
Soldiers' and Sailors' Monument: New York City (color insert) Plate XVIII, 570-579
Sombreros, Mexican.....ill. 47, 48, 74, 75
Song o' the Winds (Canoe), Amos Burg's Yukon River trip in.....85, 113, 116, 120, 122, 123, ill. 87, 88, 92, 94, 121
Sorel, Agnes, Tomb of: Loches, France.....466, (text) Plate VIII, 466-475
South America: World's Highest International Telephone Cable. 8 ills., Dec. 722-731
South Magnetic Pole.....153, 179
South Pole
  Admiral Byrd Receives New Honor from The Society. 4 ills., Aug. 228-238
  Conquest of Antarctica by Air. By Richard Evelyn Byrd. 71 ills. in black and white, 16 ills. in gravure, 1 page map, Aug. 127-227
South Victoria Land, Antarctica.....179, 188
Spalato (Split), Jugoslavia....(text) 266, (text) Plate XI, 296-305
Sparta, Greece.....673, 697, ill. 683
Spears
  Fishing with.....ill. 373
  Igorot armed with.....ill. 337
Spider shells: Great Barrier Region, Australia.. 380
Spinning, Natives
  Faeroe Islands.....ill. 628
  Jugoslavia .....ill. 267
Spinning wheel: Faeroe Islands.....ill. 628
Split (Spalato), Jugoslavia....(text) 266, (text) Plate XI, 296-305
Spruce trees: China.....402, 421, 435
Stadiums
  Athens, Greece.....709, 712, ill. 651, 655, 709 (text) Plate IV, 664-673
  Holmenkollen, Norway.....ill. 10
  Palatine Hill, Rome, Italy.....ill. 442
Stage, Shop equipped with: New York City..(color insert) Plate II, 538-547
Stage presentation: New York City theater..(color insert) Plate VIII, 538-547
Stamps, Greek centenary postage....649, 712, ill. 652
Stars and Stripes (Airplane): Byrd Antarctic Expedition .....153, 155, 167, (gravure insert) Plate III, 158-167
Staten Island, N. Y. 519, 532, 564, 565
Statues
  Christ .....731, 733, 749, ill. 724-727, 776
  Dog the Protector.....ill. 744
  Statue of Liberty.....519, (gravure insert) Plate III, 522-531; (color insert) Plate I, 344-353
Sternberg Hospital: Manila, Philippine Islands..ill. 341
Stevens, Alaska..... 115
Stewart, Yukon, Canada..... 105
Stewart River, Yukon, Canada 105, 120

Page

Stick Indians: Yukon, Canada 86
Stikine River, British Columbia 89, 90
Stimson, Henry L.
Decorates boy scout ..... ill. 314
Waterfall named for ..... (text) 310, 311
Stock Exchange: New York City 552-553, 554
Stockwell, Sergeant: Army mapping expedition, Philippine Islands 314, 319
Stolkjærre (two-wheeled cart): Norway ..ill. 2, 32, (color insert) Plate VII, 12-21
Stone of the Sun (Calendar Stone), Aztec ....45, 73, ill. 72
Store Dimon (Island), The Faeroes ....643, 645, 646, ill. 626, 631, 635, 639, 648
Storeroom, Ancestral: Sarajevo, Jugoslavia 272
Strange Tribes in the Shan States of Burma. 15 ills. in color from natural-color photographs by W. Robert Moore. Aug. 240-255
Strom, Sverre: Ice Pilot, Byrd Antarctic Expedition 142, 145, 152, 175, 191, 238
Strömö (Island), The Faeroes 607, 616, 630, 631, 643, 646
Strossmayer, (Bishop) Joseph George: Father of Jugoslav national movement 305
Stuart Island, Norton Sound, Alaska 126
Studio, Artist's: Washington Square, N. Y. C. (color insert) Plate XXII, 570-579
Sturgeon: Jugoslavia 259
Stymphalian Lake, Greece 673
Styx, River: Greece 673
Sugar Loaf (Mountain): Rio de Janeiro ..733, 739, ill. 735, 740, 749
Sugar plantations: Mexico ..... (text) Plate VI, 60-69
Sules (gannets): Faeroe Islands ..... 617, 620, 621, ill. 632
Sulky: Santos, Brazil ..... ill. 762
Sulphur deposits: Popocatepetl, Mexico 60
Sumbö (Island), The Faeroes ..... ill. 638
Sun-compass, Bumstead, Byrd used 153, 167, 194, 207, 208, 213, 217, 233
Sunday curb market: New York City ....(color insert) Plate XXIV, 570-579
Sundial, Carved: Mexico .(color insert) Plate V, 60-69
Sunion, Greece 660
Poseidon's Temple at ..(color insert) Plates II, VIII, 664-673
"Suppliant Maidens" (Æschylus), Production of .ill. 711, (color insert) Plates XIX, XXI, 712-721
Surumú, River: Brazil 586, 601
Susa (Hadrumetum), Tunisia ..... (text) 451
Sušak, Jugoslavia 257
Sutton Place, New York City 567
Svalbard 31, 35
Sverdrup, H. U.: *Maud* Expedition 179
Swabber, Cask ..... ill. 294
Swain Reefs, Australia 355
Syderö (Island), The Faeroes ..... 607, 627, 633, 643, ill. 625, 638
Syra Island, Greece 661
Syria: New Alphabet of the Ancients Is Unearthed: An Inconspicuous Mound in Northern Syria Yields Archeological Treasures of Far-Reaching Significance. By F. A. Schaeffer. 47 ills., 1 quarter-page map, Oct. 477-516
Szechwan Province, China: Glories of the Minya Konka: Magnificent Snow Peaks of the China-Tibetan Border Are Photographed at Close Range by a National Geographic Society Expedition. By Joseph F. Rock. 35 ills. in black and white, 24 ills. in color, 1 three-quarters page map, Oct. 385-437

T

Taal Volcano: Luzon, Philippine Islands ..... ill. 328
Tablets, clay, New alphabet found on excavated: Alaouite State, Syria ....477, 510, 512-513, 514, ill. 506, 508, 511, 515
Tagish Lake, British Columbia—Yukon ..... 85, ill. 99
Tajo de Nochistongo: Mexico 59
Tanagra, Greece, Costumes of ..... (color insert) Plate XXIV, 712-721
Tanana, Alaska ..... (text) 110, 113, 115, 120
Tanana River, Alaska 115, 120
Taormina, Sicily, Amphitheater at ..... ill. 445
Tapestries: Metropolitan Museum of Art ..(color insert) Plate XXIII, 570-579
Taputzu: Szechwan Province, China ..... 402, ill. 393
Tarascos (Indians), Images made by: Mexico (text) 72
Tartous, Alaouite State, Syria ..... (text) 478, 493

Page

Tate, G. H. H.: Through Brazil to the Summit of Mount Roraima. By G. H. H. Tate. 24 ills., 1 half-page map. Nov. 585-605
Tate, G. M.: Mt. Roraima Expedition 585, 602
Tatonduk River, Alaska—Canada 110
Tatsienlu, Szechwan Province, China ....385, 389, 391, 414, 415, 420, ill. 400, 401, (text) Plate XVI, (color insert) Plate XI, 426-435
Tattooing, Burman decorated with ...(color insert) Plate IV, 246-255
Taygetus (Mountain): Greece ..... 673, ill. 683
Tea caravan: Tatsienlu, China ..... ill. 400
Teak: Working Teak in the Burma Forests: The Sagacious Elephant is Man's Ablest Ally in the Logging Industry of the Far East. By A. W. Smith. 5 ills. in black and white, 15 ills. in color, Aug. 239-256
Teeth, Mangyans file: Philippine Islands ..... ill. 336
Telemark, Norway, Woman of ..... (color insert) Plate XIV, 36-45
Telephones: World's Highest International Telephone Cable. 8 ills., Dec. 722-731
Telescope, water, Submarine gardens viewed through ..... ill. 373
Temples
Athens, Greece ..... (text) 453, 700, (color insert) Plate I, 664-673
Mexico City ..... (text) 46, 48, 53, 73, 79
Taputzu, China ..... ill. 393
Tempo and Color of a Great City (New York City). 42 ills. in color from natural-color photographs by Clifton Adams and Edwin L. Wisherd. Nov. 538-579
Tennant, George W.: Cook, Byrd Antarctic Expedition ..... 238, ill. 142, 148
Tenochtitlán, (Ancient Aztec city) 58, 72, 80
Teocalli (temple): Mexico City ..(text) 46, 48, 53, 73, 79
Terns ..... 85, 86, 97, 375, 376, ill. 93, 376
Teslin River, Yukon, Canada 87, 89, 90
Tetlepanquetzal (Aztec hero), Statue commemorates ..... (text) 54
Texcoco, Lake: Mexico 58, 59, 81
Textile High School: New York City 570
Theaters
Athens, Greece ..... 697, 700, ill. 662, 680, (color insert) Plate VII, 664-673
Epidauros, Greece ..... 675, ill. 681
Rio de Janeiro ..... ill. 741
San Juan Teotihuacán, Mexico ..... ill. 77
Themistocles 660, 661, 674
Theodolite: Byrd Antarctic Expedition ....170, ill. 210
Theological college, Organization of: Kirkebö, Faeroe Islands ..... (text) 623
Thessaly, plain of (Greece), Costume from ..(color insert) Plate XXIV, 712-721
Thieves' Market: Mexico City ..... 83, ill. 49
Thirteen-month calendar, Ifugaos use ..... (text) 337
Thirtymile (Lewes) River, Yukon, Canada ..87, 89, ill. 102
This Giant That Is New York. By Frederick Simpich. 26 ills. in black and white, 8 ills. in gravure, 42 ills. in color. Nov. 517-583
Thistle Creek, Yukon, Canada ..... 105, ill. 103
Thoriko, Greece 661
Thorne, George A.: Surveyor, Byrd Antarctic Expedition ..... 133, 189, 215, 220, 221, 238, ill. 211
Thorshavn, Faeroe Islands ..... 607, 608, 610, 616, 617, 621, 630, 631, ill. 618, 645
Fort ..... ill. 606, 618
Harbor ..... ill. 619
High school ..... 607, ill. 613
Hospital ..... 607, ill. 614
Thrace 653, 675, 686, 697
Through Brazil to the Summit of Mount Roraima. By G. H. H. Tate. 24 ills., 1 half-page map, Nov. 585-605
Thunderbolt Monastery: Szechwan Province, China (color insert) Plate XVI, 426-435
Tibet: Glories of the Minya Konka: Magnificent Snow Peaks of the China—Tibetan Border Are Photographed at Close Range by a National Geographic Society Expedition. By Joseph F. Rock. 35 ills. in black and white, 24 ills. in color, 1 three-quarters page map, Oct. 385-437
Tibetan women ..... (color insert) Plate XIV, 426-435
"Tickertape" shower: Broadway, N. Y. C. ..(gravure insert) Plate IV, 522-531

Page

Tidal Basin: Washington, D. C. ....(color insert) Plate VI, 344-353
Tijuca (Peak): Brazil..... 733
Tiles, Building decorated with colored: New York City .....(color insert) Plate XII, 554-563
Times Building: New York City..... 531
Times Square, N. Y. C.....531, (text) Plate XXI, 570-579
Tires, automobile, Footwear made from.....ill. 705
Tiryns, Gallery of: Greece.....675, ill. 677
Tjaldur (Ship), Trip to Faeroes in the..... 607
Tlaloc-Huitzilopochtli, Teocalli of: Mexico City (text) 46, 48, 53, 73, 79
Tobacco culture and industry
  Greece .....679, 686, ill. 700, 701
  Luzon, Philippine Islands..... 312
Tobien, Wilhelm: Color Brightens Rustic Life in Jugoslavia. 2 ills. in color from natural-color photographs by Wilhelm Tobien. Sept. 272-305
To-day on "The Yukon Trail of 1898." By Amos Burg. 52 ills., 1 two-thirds page map, July..85-126
Toggenburg goats: Alaska.....ill. 124
Tolosa, Mount: Andes Mountains.....ill. 727
Tombs
  Royal: Alaouite State, Syria.....(text) 476, 496, 498, 501, 503, 505, 507, 510, ill. 498, 501, 504, 507
  Shaft: Mycenæ, Greece.....ill. 676
  Vergil's: Italy.....456, 461, 465, ill. 459
Tools and weapons, Excavated: Alaouite State, Syria .....513-514, ill. 509, 512, 513
Torres Strait, Australia.....(text) 356, 358, 359, 365
  Name, Origin of..... 363
Touraine, Old, France, Châteaux of..... 466
Tours, France, Châteaux in vicinity of..... 475 (text) Plate II, 466-475
Tōwashing Pinnacle: Mt. Roraima.....589, ill. 600
Toys, Venders of: Mexico City.....ill. 59, 70
Train, (Comdr.) Harold C., Byrd Medal Presentation attended by.....228, ill. 233
Trangisvaag, Faeroe Islands, Drying cod at...633, 634, ill. 629
Transandine Railway, Andes Mountains..722, 724, 729, 731
Travelers Aid Society, New York City
  Guest house of....(color insert) Plate III, 538-547
  Work of..... 570
Trebinje, Jugoslavia.....ill. 262, (color insert) Plates IV, VII, 272-281
"Tree of the Sad Night": Popotla, Mexico....ill. 80
Trepangs (sea slugs): Great Barrier Region, Australia .....376, 380, 382, ill. 363, 366
Trikeri, Greece, Costumes of.....697, (color insert) Plates I, III, 664-673
Trinity Church: New York City.....ill. 580
Tripod, Excavated: Alaouite State, Syria.....ill. 513
Tripolis, Greece.....673, ill. 657
Trochus shells, Study of: Great Barrier Reef, Australia .....(text) 358
Tromsö, Norway.....ill. 28
Trondhjem (Nidaros), Norway.....(text) 4, 26
Tropic bird, Red-tailed: Great Barrier Region, Australia 375
Trout 259, 441
Troy 653, 654, 662
  Vergil's 439, 457, 458
Trumpet flowers: China.....(color insert) Plate IV, 402-411
Tsauku Valley: Szechwan Province, China....413, 416
Tsemi: Szechwan Province, China....421, 426, ill. 418
Tsemi Pass: Szechwan Province, China.....421, 426
Tsemi Valley: Szechwan Province, China..... 421
Tsidji Valley, Szechwan Province, China..... 415
Tucumán, Argentina..... 722
Tudor City, N. Y. C.....567, (color inserts) Plate VI, 538-547; Plate X, 554-563
Tug-of-war, Greek athletes in.....ill. 709
Tung River: Szechwan Province, China..... 413
Tupac Yupanqui: Inca warrior..... 731
Tupungato, Mount: Andes Mountains..... 722
Turf-roofed houses
  Faeroe Islands.....ill. 623
  Norway .....(color inserts) Plate VII, 12-21; Plates XI-XIII, 36-45
Turtle-soup factory: Great Barrier Region, Australia 375
Turtles, Sea....342, 371, 374, 375, 382, ill. 360-
  Nests of.....ill. 365, 382, 362, 364, 366

Page

Riding .....ill. 361, 362
Tracks .....ill. 364
Tusk (Native boat): Faeroe Islands.610, 611, 612, 617, 628, 630, 631, 643, 646, ill. 609, 611
Two-wheeled carts (stolkjærre): Norway..ill. 2, 32, (color insert) Plate VII, 12-21
Typhoons: Philippine Islands.....(text) 313, 315, 319

U

Ukelele, Human hair strings on: Philippine Islands .....ill. 335
Ulvik, Norway, Girls from....(color insert) Plate II, 12-21
Unexplored Philippines from the Air: Map-making over Jungle Lands Never Before Seen by White Men. By Lieut. George W. Goddard. 38 ills., 1 quarter-page map, Sept. 257-309
U. S. Army War College: Washington, D. C. (color insert) Plate IV, 344-353
U. S. Capitol: Washington, D. C.....(color insert) Plates III, V, 344-353
U. S. Coast and Geodetic Survey, Work of: Philippine Islands.....311, 342
U. S. Commerce Department Building: Washington, D. C .....(color insert) Plate VI, 344-353
U. S. Department of Agriculture, Naval oranges propagated by.....(text) 778
U. S. Naval Air Station: Anacostia, D. C...(color insert) Plate IV, 344-353
U. S. Naval Hospital: Washington, D. C...(color insert) Plate VII, 344-353
U. S. Supreme Court Building, Proposed: Washington, D. C. .....(text) Plate III, 344-353
Universal (Newspaper): Mexico City..... 81
University, National: Mexico City.....45, 60, 69
University of Michigan Meteorological Station, Mount Evans, Greenland..... 173
University's Historical Museum: Oslo, Norway..ill. 6
Urca (Hill), Rio de Janeiro..... 739
Ussé, France, Château at..... 475
Utowana (Yacht): Allison V. Armour Expedition to Canary Islands..... 607
Uxmal, Ruins of: Mexico..... 81
Užice, Jugoslavia.....272, ill. 267, 289

V

Vaag, Faeroe Islands..... 634
Vaagö (Island), The Faeroes.....607, 628, 630, 646
Valparaiso, Chile..... 722
Vancouver, (Capt.) George, Lynn Canal discovered by .....(text) 90
Vangs, Lake, Norway.....(text) 34
Vardar River, Jugoslavia 281
Vardar (River) swamps: Greece..... 679
Vases, Excavated: Alaouite State, Syria..503, ill. 507
Vathy, Greece..... 657
Vatnahalsen, Norway.....(text) Plate VI, 12-21
Vauban, Sebastian Le Prestre de, Ussé Château improved by 475
Vaughan, Norman D.: Dog driver, Byrd Antarctic Expedition.....145, 148, 179, 189, 220, 238, ill. 192, 211
Vaults: Federal Reserve Bank.....552, ill. 536
Vegetable wax, Exporting: Ceará, Brazil.....ill. 759
Velasco, Luis de: Spanish Viceroy, Mexico..... 59
Venafrum, Italy, Oil from..... 446
Venders
  Doll .....ill. 7
  Fagot .....ill. 293
  Fruit .....ill. 442
  Lily .....ill. 74
  Mop and broom.....ill. 758
  Toy .....ill. 59, 70
  Water bottle.....(color insert) Plate II, 60-69
Vendôme, France Château at..... 475
Venice, Italy, Grand Canal of.....ill. 444
Vergil: Perennial Geographer: After 2,000 Years Vergil Is Still the Most Widely Read of Latin Poets—First to Popularize the Geography of the Roman Empire. By W. Coleman Nevils. 29 ills., Oct. 439-465
Bimillennial celebrations for.....439, 463, 465
  Characteristics of.....440, 461
  Death of.....(text) 455, 456, 462
  Education 439-440
  Farm, Site of.....439, ill. 440
  Monument to.....ill. 463

Page

Vergil (Cont.)
Mosaic and painting of....ill. 449, 451
Parents of.... 439
Poetry of....441, 443, 446, 447, 448, 449, 450-451, 452, 454, 455, 456-457, 458, 459, 461, 464, 465
"Rock" of....(text) 461, ill. 460
Tomb of....456, 461, 465, ill. 459
Villa of....440, 461
Vergil Room: Museum of the Bardo, Tunis. (text) 451
Vergilian Garden: Mantua, Italy....ill. 463
Ver-Sur-Mer Bay, Antarctica.... 145
Ver-Sur-Mer Inlet, Antarctica.... 220
Vesuvius, Mount: Italy....ill. 460
Via Egnatia (Roman road)....688, ill. 699
Victor Emmanuel II, King, Monument to: Rome, Italy....ill. 438
Victoria, Brazil....770, ill. 755
Viderö (Island), The Faeroes..607, 610, 611, 612, 616, 633, 637
Vienne River, France, Châteaux on the....466, (color insert) Plate IV, 466-475
Viga Canal: Mexico City—Xochimilco....69, ill. 76
Viking Life in the Storm-Cursed Faeroes. By Leo Hansen. 49 ills., 1 half-page map, Nov. 607-648
Vikings....(text) 6, 8, 29, 31, (text) Plates IV, VI, VIII, 12-21; (text) Plate XI, 36-45
Villebardouin, Geoffroi de, Castle erected by.... 673
Villon, François, Blois Château visited by.... 466
Vineyards: Jugoslavia....305, 308
Virginia (Airplane): Byrd Antarctic Expedition 167, 170, 171, 208
Virolleaud, C., Alaouite excavations undertaken by.... 496
Vodena (Edessa), Greece.... 688, 699
Volcanoes
Italy....ill. 460
Mexico....45, 58, 60
Philippine Islands....319, 320, 327, ill. 316, 326, 328
Volos, Greece....688, 697, (text) Plate I, 664-673
Voss, Norway....ill. 24, 34, (color insert) Plates XIV, XVI, 36-45
Vrbas River, Jugoslavia.... 290

W

Wadzanran Pass: Szechwan Province, China..389, 391, 394
Wagons
Hay....ill. 443
Viking funeral....ill. 6
Walden, Arthur T.: Dog driver, Byrd Antarctic Expedition....145, 151, 170, 185, 188, 189, 238, ill. 208
Waldorf-Astoria Hotel, Empire State Building erected on site of....(text) 519, 531, 583
Wall, Stratified stone used for: Syria....ill. 478
Wall Street, N. Y. C....552, 554, 570
Walruses: Arctic Regions....31, 35
Warriors, Greek: Delphic Festival..(color insert) Plates XVIII, XX, 712-721
Washington Arch: New York City..(color insert) Plate II, 538-547
Washington Channel, Washington, D. C....(color insert) Plate IV, 344-353
Washington, D. C.: Color Camera's First Aërial Success. 5 ills. in color from natural-color photographs by Melville Bell Grosvenor. Sept...344-353
Washington Market: New York City.... 563
Washington Monument: Washington, D. C..(color insert) Plate VI, 344-353
Washington Square, N. Y. C. ....(text) Plate XV, 554-563; Plate XXII, 570-579; (color inserts) Plate II, 538-547; Plate XVI, 554-563
Watchtowers: Szechwan Province, China....402, ill. 393, 395, 397
Water bottles, Vender of: Mexico....(color insert) Plate II, 60-69
Water buffaloes....ill. 331, 342
Water carriers, Kaw women: Burma....(color insert) Plate III, 246-255
Water jugs...ill. 284, (color insert) Plate VI, 664-673
Water nymph, carved, Lumbermen's shack adorned with....296, ill. 285
Waterfalls
Jugoslavia....ill. 295
Luzon, Philippine Islands....311, 342, ill. 310
Norway....(text) 24, 36, ill. 2, 8, (text) Plate II, 12-21; (color inserts) Plate I, 12-21; Plate XV, 36-45
Wax, vegetable, Bags of: Ceará, Brazil....ill. 759
Weapons and tools, Excavated: Alaouite State, Syria....513-514, ill. 509, 512, 513
Weavers and their work
Greece....ill. 708
Jugoslavia....287, ill. 292
Norway....ill. 28
Weddell, Alexander W.... 697
Weddell Sea, Antarctica.... 209
Weddell seals: Antarctica....ill. 144, 145, 168, 171
Weddings
Greek....688, 705
Norwegian....ill. 25, (color inserts) Plate V, 12-21; Plates XIV, XVI, 36-45
Weights, Egyptian, Excavated set of: Alaouite State, Syria....499, ill. 515
Wellington, New Zealand.... 137
Wells, (Lieut.) H. R. ("Deacon"): Pilot, Army mapping expedition, Philippine Islands....311, 314, 315, 327, 328, 330, 338, 342, ill. 324
Whale oil, Norway's production of...(text) 10, 21, 23
Whales and whaling....8, 12, 21, 35, 154, 223, 644, 646, 647, 648, ill. 10, 23, 178, (gravure insert) Plate V, 158-167
Blue.... 155
Finback....ill. 176, 187
Killer....(text) 154, 155, 175, 180, 187
"Pig"....ill. 143, 177
Pike....(text) 177
Whales, Bay of: Antarctica..(text) 135, 138, 140, 144, 153, 168, 169, 172, 184, 223, 227, ill. 197, 224, (text) Plate XVI, 198-207, (gravure inserts) Plates II, IV, 158-167; Plates XII, XVI, 198-207
Whelks: Great Barrier Region, Australia.... 380
White Pass: Alaska—British Columbia.... 85
White Pass Railway: Alaska—British Columbia (text) 88, 92, 120
White River, Yukon, Canada.... 105
White, Stanford, Washington Arch designed by (text) Plate II, 538-547
Whitehall Building: New York City.... 570
Whitehorse, Yukon, Canada....86, 87, 91, 94, 105
Whitehorse (Ship): Yukon River....ill. 102, 103
Whitely, Henry, Mt. Roraima birds collected by.. 595
Wilkes, (Rear Adm.) Charles, Antarctic exploration of....127, 234
Wilkins, (Sir) Hubert, Flight over Graham Land by.... 141
Williams, Maynard Owen
Amidst the Templed Hills of Greece. 13 ills. in color from natural-color photographs by Maynard Owen Williams. Dec....664-673
Festival Days on the Slopes of Mount Parnassus (Greece). 14 ills. in color from natural-color photographs by Maynard Owen Williams. Dec....712-721
New Greece, the Centenarian, Forges Ahead. By Maynard Owen Williams. 51 ills. in black and white, 40 ills. in color, 1 three-quarters page map. Dec....649-721
Scenes Along the Byways of Hellas: 13 ills. in color from natural-color photographs by Maynard Owen Williams. Dec....688-697
Wine skins, Cartloads of: Candia, Crete....ill. 452
Wisherd, Edwin L.: New York City: Tempo and Color of a Great City. 42 ills. in color from natural-color photographs by Clifton Adams and Edwin L. Wisherd. Nov....538-579
Wood carving, Church interior decorated with: Skoplje, Jugoslavia....ill. 287
Woodchopper Creek, Alaska.... 112
Woolworth Building: New York City..532, ill. 532, (color inserts) Plate I, 538-547; Plate XIV, 554-563
Working Teak in the Burma Forests: The Sagacious Elephant Is Man's Ablest Ally in the Logging Industry of the Far East. By A. W. Smith. 5 ills. in black and white, 15 ills. in color. Aug....239-256
World's Highest International Telephone Cable. 8 ills. Dec....722-731
Wrangell, Alaska....(text) 90
Wushi, Szechwan Province, China.... 435

Page

X

Xalpan Mountains: Mexico 59
Xanthi, Greece 679, 686, 701, 707
Xochimilco, Mexico, Floating gardens at..69, 74, ill. 76, (color insert) Plate VI, 60-69

Y

Yachagan (Peak): Szechwan Province, China 420
Yak butter: China ..... 386, 387, 402, 414, (text) Plate VI, 402-411
Yaks: China ..... 399, 401, 402, 411, 414, ill. 390, 401
Yalung River, China..389, 391, 394, 397, 411, 419, 424, 435, ill. 392, 420, 422, (color insert) Plates IX, XI, XIII, 426-435
Yangtze River, China ..... 435, 437, ill. 436, 437, (text) Plates IX, XV, 426-435
Yangwe Kong (Valley): Szechwan Province, China 399
Yap (Island), Pacific Ocean, Typhoon cradle near 319
Yonge, (Dr.) C. M., Great Barrier Reef expedition under 367
York Factory, Canada, Fort Yukon supplies shipped from 114
Y. M. C. A., Salonika, Greek warriors impersonated by members of..(color insert) Plate XVIII, 712-721
Youngning, Yunnan Province, China..435, 437, ill. 425
Youngning Lake: Yunnan Province, China.437, ill. 425
Ypiranga Museum: São Paulo, Brazil ..... ill. 766
Yukon (Ore barge), Amos Burg boards the..113, ill. 120

Page

Yukon Flats, Alaska ..... 112, 113, ill. 116, 120
Yukon River: To-day on "The Yukon Trail of 1898." By Amos Burg. 52 ills., 1 two-thirds page map. July 85-126
Five-finger Rapid 96
Flats ..... 112, 113, ill. 116, 120
Fools Cove 85
Hospitality of natives on the 123, 125
Ice ..... ill. 119
Lower Ramparts 115
Miles Canyon ..... 86, 91, ill. 96, 97
Mosquitoes and gnats 87, 89, 99, 102, 103, 112
Oldest settlement on 120
Rampart Rapid 115
Rink Rapid 97
Upper Ramparts 97
Whitehorse Rapid 86, 91, 97
Yukon Territory, Canada: To-day on "The Yukon Trail of 1898." By Amos Burg. 52 ills., 1 two-thirds page map. July 85-126
Yulonghsi district: Szechwan Province, China (text) 399, 411, 413, 416, 420, 421, 426

Z

Zagreb (Agram), Jugoslavia ..... 286, 287, 296, 305, ill. 291, 308, 309
Zappeion: Athens, Greece 703
Zemun, Jugoslavia ..... ill. 286, 288
Ziegler Polar Expedition 179
ZMC-2 (Dirigible), Aërial photographs made from 353, (text) Plate I, 344-353

XUM